

COLLECTION 2017



polyrey

We create for you.



High
Quality



Environmentally
Friendly



Creativity in
Design



polyrey

COLLECTION 2017

Bold, elegant and creative

Discover the new 2017 Polyrey Collection developed to allow you to express your creativity in interior design projects.

With more decors and more finishes, Polyrey's new innovations bring you beautiful, high quality, environmentally friendly decorative solutions.

Polyrey, innovation at the heart of design.

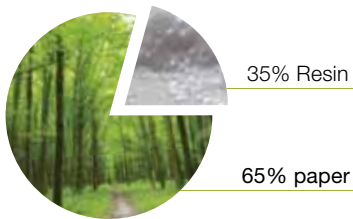
We create for you.

Choose your style, make a difference.



Together,
let us protect
the environment

poly Green



High Pressure Laminate (HPL) is an eco-certified product, its primary component is paper (65%), a renewable resource that comes from sustainably and responsibly managed forests.



All our panels are PEFC* certified

Polyrey has PEFC certification for its two production sites. This certification covers all panels manufactured by Polyrey. The PEFC-certified chain of custody guarantees that the wood and raw materials used in our products come from sustainably managed forests.

* All of our HPL and Compact Solid Grade Laminate contain a minimum of 40% PEFC-certified material. All of our Polyrey and Panorey products contain a minimum of 90% PEFC-certified material.



The mark of responsible forestry

Large selection of FSC-certified HPL decors

Polyrey has also put in place an FSC-certified chain of custody for its HPL, covering the majority of decors. FSC-certified chain of custody confirms that the wood used in our products comes from sustainably managed forests.

Polyrey has an active policy to reduce its carbon footprint and its impact on the environment across all stages of the manufacturing process and life cycle of its products.

Polyrey offers on request:

- **Life Cycle Analysis (LCA)**
- **Environmental and Health Declaration Sheet (FDES)**

The manufacturing process has been improved with respect to environmental protection:

- Water consumption reduced by 90%
- Energy consumption reduced by 40%
- Waste recycling increased to 75%.





0081 Orme des Flandres - EXM

0079 Orme Armagnac - EXM



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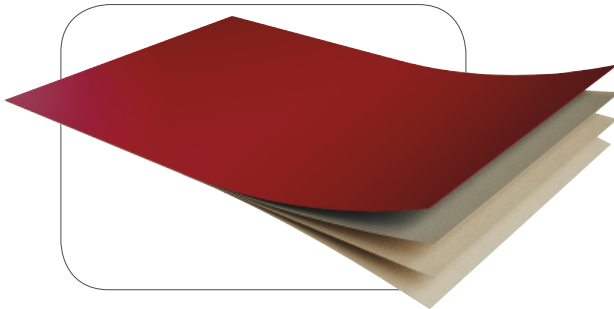


polyrey

We create for you.

POLYREY HPL®

High Pressure Laminate



Polyrey High Pressure Laminate (HPL) is composed of layers of kraft and decorative paper impregnated with thermosetting resins.

It offers outstanding durability with superior resistance against impact, abrasion and general surface wear. Its surface is impervious to water and maintains its integrity even in the most heavy duty applications.

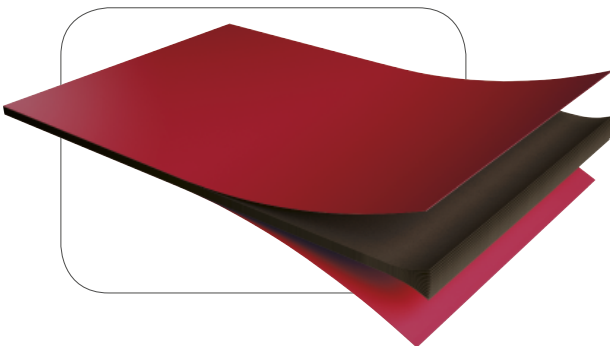
Very hygienic thanks to its Sanitized® antibacterial treatment.

Ideally suited to both horizontal (worktops, furniture) and vertical (doors, partitions) surfaces. Available in standard or postforming grade, in brown (kraft), white or black core.

> Fire retardant grade on request.

REYSIPUR®

Compact



Compact Solid Grade Laminate (HPL) is composed of several layers of kraft paper and two decorative faces, impregnated with thermosetting resins.

This product is particularly suited for high humidity environments due to its inherent water resistance.

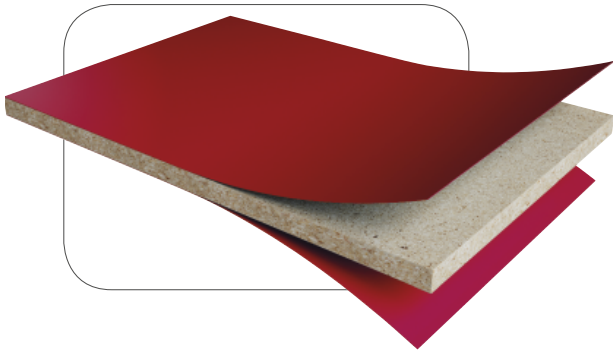
Its excellent impact resistance makes it ideal for heavy duty applications. Due to its intrinsic antibacterial Sanitized® qualities, it can also be used in food preparation areas.

Available in black or white core.

> Fire retardant grade on request.

PANOPREY®

Melamine faced board



Chipboard or MDF cores coated with decorative papers impregnated with thermosetting resins on both sides of the board.

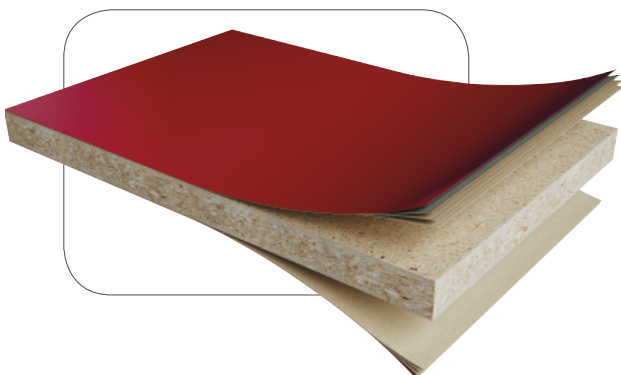
This product offers resistance against staining, scratching and general surface wear. It is recommended for moderate horizontal or vertical use, for offices and interior fitting. Suitable for use as partitions.

> Fire retardant and moisture resistant grades on request.

> Matching Edging available through our partners. Please contact us.

POLYPREY®

HPL bonded board



Chipboard core bonded with decorative HPL on both sides. Bonded boards have all the surface characteristics of HPL: resistance, durability, Sanitized® antibacterial finish, which make them suitable for horizontal use (worktops, counter tops).

As a ready bonded board, this time-saving product offers a high quality, durable finish.

> Fire retardant and moisture resistant grades on request.

Interior fitting



Shopfitting, office furniture, shopping centres, retail, hospitals and schools, hotels and bank receptions, shelving, exhibition stands...

COLLECTION 2012

Doors



Internal doors for healthcare, education, office and residential sectors.

Door Collection

Partitions



Office partitions, low rise and high rise commercial buildings, dividers and corridors.

Rey Partitions

Cubicles



Cubicle partitions, cubicle doors, vanity units and access panels for public amenities.

Washroom Collection

Kitchen Worktops



Profiled or straight edged, thick or thin worktops, for both residential and commercial markets.

Omega

External cladding



External cladding on a timber or metal support frame for industrial and commercial buildings.

Polyrey Facades



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We create for you.

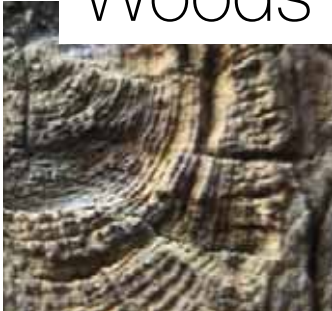
Colours



Natural or intense, cool or warm, our palette of plain colours lends itself to any interior application and is available in textures ranging from deep matt to high gloss.

COLOR Papago
COLOR Premier

Woods



Nordic or exotic, raw or sophisticated, wood finishes reveal the true character of furniture or a space and brings a sense of well-being and serenity.

ORIGINE
ORIGINE Premier

Patterns



Infinitely creative, the decors add a touch of boldness and originality. In conjunction with a texture, they can easily be mistaken for the actual raw materials: stone, metal, leather, textiles, etc.

MINERAL
METALLIC
EXPRESSION

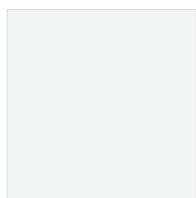
Digital



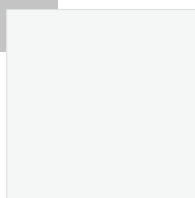
At the forefront of innovation, digital print is an optimal solution to differentiate or personalise a space, or match the colours of a brand.

EMPREINTE
SIGNATURE

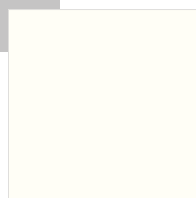
COLOR PAPAGO



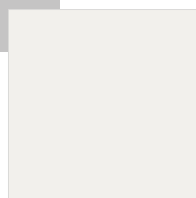
B004
Blanc Lys T



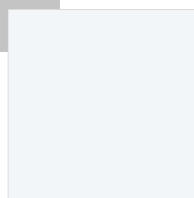
B069
Blanc Courchevel C



B068 SURF - FA
Blanc Chamonix C



B015
Blanc Menuires T



B117
Blanc Artic T



S068
Sole Grège T



G029
Gris Tourterelle T



G044
Gris Dauphin T



B070 SURF - GRAIN - FA
Blanc Megève T



M017
Mastic T



B014
Blanc Avoriaz T



E021
Écru T



G003
Gris Perte C



149
Gris Paloma C



F026
Feutre T



G012
Grès C



B116
Beige Nature T



F054
Ficelle T



G013
Gris Averse T



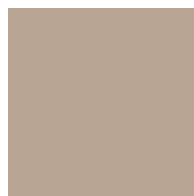
G075
Gris Cendré T



G077
Galet T



S067
Seigle T



M101
Marron Glacé T



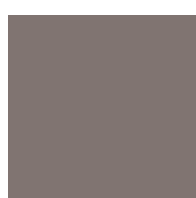
M100
Muscade T



G076 SURF - GRAIN - FA
Gris Acier T



G059 SURF - FA
Gris Orange C



G080
Gris Taupe T



R046
Raphia T



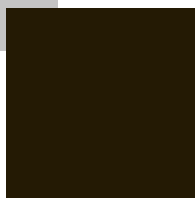
T063
Terre d'Ombre T



N055
Noisette T



P114
Poivre T



N005 SURF - GRAIN - FA
Noir T



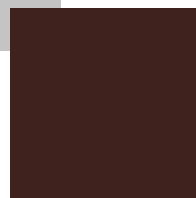
F006
Fer T



P001
Pierre de Lune T



B127
Brun Havane T



C116
Chocolat T



Available in PANOPREY® Tendance
 Available in door sheet sizes Classique
 Vertical use only





A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

polyrey

COLOR PAPAGO

R044 <i>Rose Dragée</i> T	FA	R021 <i>Rose Tendre</i> T	FA	P003 <i>Pigeon</i> T	FA
R045 <i>Rose Pivoine</i> T	FA	O077 <i>Orchidée</i> T	FA	P060 <i>Parme</i> T	FA
Y022 <i>Rose Bougainvillée</i> T	FA	U002 <i>Ultraviolet</i> T	FA	L067 <i>Lilas</i> T	FA
R047 <i>Rouge Griotte</i> T	FA	F055 <i>Figue</i> T	FA	M104 <i>Myrtille</i> T	FA
P112 <i>Prune</i> T	FA	S018 <i>Schiste</i> T	FA	B086 <i>Bleu Caraïbes</i> T	FA
C119 <i>Cassis</i> T	FA	B001 <i>Bleu Flash</i> C	FA	B118 <i>Bleu Nuit</i> T	FA



 Available in PANOPREY®  Tendance
 Available in door sheet sizes  Classique
 Vertical use only

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COLOR TEXTURE

COLOR Premier

 B117 <i>Blanc Artic</i>  EXM	 B117 <i>Blanc Artic</i>  ALG	 B117 <i>Blanc Artic</i>  LEG	 B117 <i>Blanc Artic</i>  EPM	 B117 <i>Blanc Artic</i>  ROC
 B070 <i>Blanc Megève</i>  EXM	 B070 <i>Blanc Megève</i>  ALG	 B070 <i>Blanc Megève</i>  LEG	 B070 <i>Blanc Megève</i>  EPM	 B070 <i>Blanc Megève</i>  ROC
 G029 <i>Gris Tourterelle</i>  EXM	 G029 <i>Gris Tourterelle</i>  ALG	 G029 <i>Gris Tourterelle</i>  LEG	 G029 <i>Gris Tourterelle</i>  EPM	 G029 <i>Gris Tourterelle</i>  ROC
 G075 <i>Gris Cendré</i>  EXM	 G075 <i>Gris Cendré</i>  ALG	 G075 <i>Gris Cendré</i>  LEG	 G075 <i>Gris Cendré</i>  EPM	 G075 <i>Gris Cendré</i>  ROC
 N005 <i>Noir</i>   EXM	 N005 <i>Noir</i>  ALG	 N005 <i>Noir</i>  LEG	 N005 <i>Noir</i>  EPM	 N005 <i>Noir</i>  ROC



G079 EXM
Grain de Moutarde T



C116 ALG
Chocolat T



F054 LEG
Ficelle T



F026 EPM
Feutre T



B120 ROC
Brique T



C121 EXM
Ciel de Brume T



R046 ALG
Raphia T



P114 LEG
Poivre T



C119 EPM
Cassis T



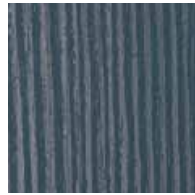
F006 ROC
Fer T



T063 EXM
Terre d'Ombre T



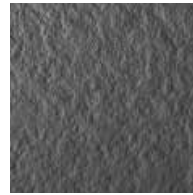
G076 ALG
Gris Acier T



B125 LEG
Bleu Pétrole T



P001 EPM
Pierre de Lune T



P114 ROC
Poivre T



B116 EXM
Beige Nature T



G024 ALG
Grenade T



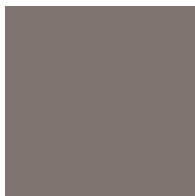
E021 LEG
Écru T



C116 EPM
Chocolat T



F026 ROC
Feutre T



G080 EXM
Gris Taupe T



G013 ALG
Gris Averse T



G077 LEG
Galet T



B127 EPM
Brun Havane T



M017 ROC
Mastic T



Available in PANOPREY®



Tendance



Available in door sheet sizes



Classique



Vertical use only

A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

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BRIHG offers exceptional depth of gloss and quality of texture for a sophisticated and luminous effect, enhancing stylish and contemporary furniture and interior designs.

Color Gloss⁺ encompasses all the technical performances of high gloss in a 1mm thick HPL with a high level of impact and abrasion resistance, perfect for kitchen worktops or counters.

Offered in a wide selection of natural and vibrant colours designed to maximise the impact of the decors.



B124 Bleu Batik - *BRIHG*



N005 Noir - *BRIHG*



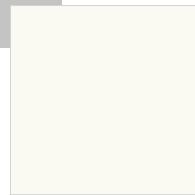
Z016 BRIHG
Zeste de Citron



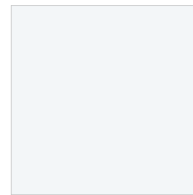
Y022 BRIHG
Rose Bougainvillée



F001 BRIHG
Florida



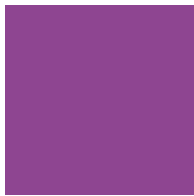
B070 BRIHG
Blanc Megève



B117 BRIHG
Blanc Artic



P092 BRIHG
Pomme Verte



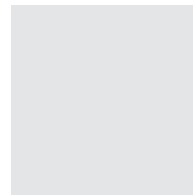
U002 BRIHG
Ultraviolet



R001 BRIHG
Rouge Méphisto



C017 BRIHG
Coquille d'Oeuf



G029 BRIHG
Gris Tourterelle



C049 BRIHG
Cactus



P112 BRIHG
Prune



R036 BRIHG
Rouge Cerise



B116 BRIHG
Beige Nature



G075 BRIHG
Gris Cendré



L026 BRIHG
Lagon



B124 BRIHG
Bleu Batik



C119 BRIHG
Cassis



P001 BRIHG
Pierre de Lune



P114 BRIHG
Poivre



B119 BRIHG
Bleu Turquoise



B118 BRIHG
Bleu Nuit



A088 BRIHG
Aubergine



C116 BRIHG
Chocolat



N005 BRIHG
Noir



Available in PANOPREY®



Tendance



Available in door sheet sizes



Classique



Vertical use only

A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

polyrey

MONOCHROM

COLOR Premier



Unique in its charm and quality, Monochrom has been designed to enhance your most prestigious projects in interior fitting.

Indulge your creativity using deep black and pure white, available in textures inspired by real wood (Epimat, Legno), metal (Alliage) or mineral (Roche).

Create contemporary spaces with decorative solutions available in thin HPL and Compact solid grade laminate.

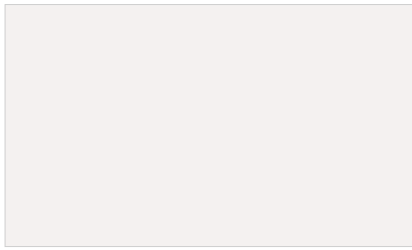


B170 Blanc Absolu - *BRIHG*

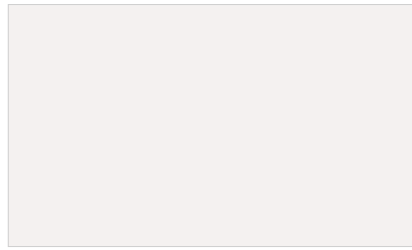


N105 Noir Absolu - *ROC*

WHITE



B170
Blanc Absolu



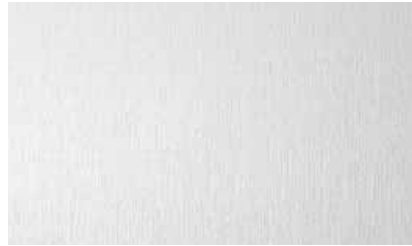
B170
Blanc Absolu



B170
Blanc Absolu



B170
Blanc Absolu



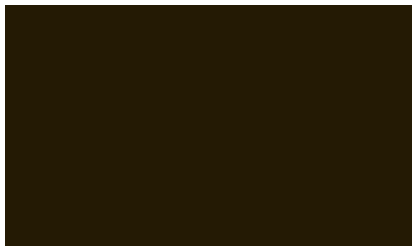
B170
Blanc Absolu



B170
Blanc Absolu



BLACK



N105
Noir Absolu



N105
Noir Absolu



N105
Noir Absolu



N105
Noir Absolu



N105
Noir Absolu



N105
Noir Absolu



- Available in PANOPREY®
- Available in door sheet sizes
- Vertical use only
- Tendence
- Classique

- HPL 1.2 mm std
- HPL 0.6 mm pos
- Compact 10 & 12.5 mm

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ORIGINE



D021 FA
Pommier de Deauville [C]



P039 FA
Poirier des Flandres [T]



O083 FA - GRAIN
Orme Lubéron [T]



E009 FA
Érable Blanc [T]



C102 FA
Chêne Clair Horizontal [T]



M090 FA
Merisier Clair [T]



H028 FA - GRAIN
Hêtre Bergen [T]



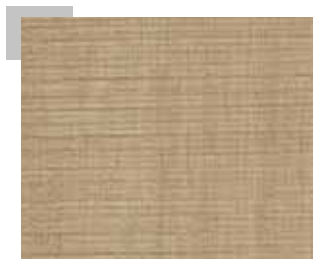
C127 FA - GRAIN
Chêne Giverny [T]



C104 FA
Coeur de Pommier [T]



S040 FA - GRAIN
Cérusé Clair [T]



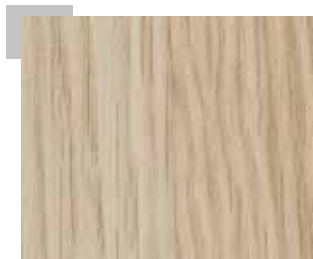
C137 FA
Chêne Cut Naturel [T]



H001 FA - GRAIN
Hêtre Domancy [T]



E028 FA
Érable Nordique [C]



C098 FA - GRAIN
Chêne de Fil Naturel [T]



C014 FA
Chêne Cérusé [C]

- [L] Available in PANOPREY®
- [Q] Available in door sheet sizes
- ↑ Vertical use only
- [T] Tendance
- [C] Classique

A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.



F061
Frêne Monreale [T] FA - GRAIN



F013
Fruitier Naturel [T] FA



C004
Charme d'Amboise [C] FA



C133
Chêne Vendôme [T] FA - GRAIN



H025
Pommier de Honfleur [T] FA [Q]



H026
Hêtre Horizontal [T] FA



C003
Chêne de Macédoine [T] FA [Q]



D018
Chêne de Meymac [C] FA



H027
Hêtre de Provence [C] FA



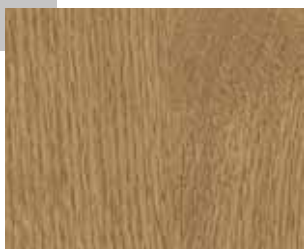
H029
Hêtre Stockholm [T] FA - GRAIN [Q]



P067
Poirier Naturel [T] FA



H031
Hêtre Rouvre [T] FA



C092
Chêne de Compiègne [C] FA



A057
Aulne Naturel [C] FA [Q]



M007
Merisier Rustique [C] FA

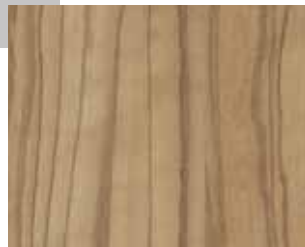
polyrey

ORIGINE



M105
Merisier Horizontal

FA



0030
Olivier de Séville

FA



Z008
Zebrano Naturel

FA



P009
Poirier de Corrèze

FA



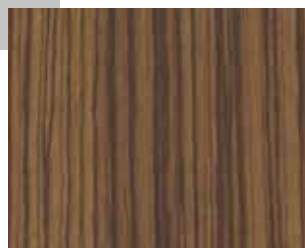
N027
Noyer Vénitien

FA - GRAIN



T052
Tulipier Tabac

FA



Z009
Zebrano Ambré

FA



M091
Merisier Ambré

FA



O078
Orme de Nancy

FA - GRAIN



N003
Noyer du Périgord

FA



T025
Teck Massif

FA



F011
Fruitier Ambré

FA



N026
Noyer Ombré

FA - GRAIN



P115
Palmier Brun Horizontal

FA



Z002
Zebra Moka

FA



B023
Bois de Pécan

FA



C101
Chêne Brun Horizontal

FA



B031
Bornéo Naturel

FA



N010
Noyer Perlé ↑

FA - GRAIN



A022
Acajou de Floride

FA



C091 FA - GRAIN
Chêne de Fil Brun



B100 FA
Banian Blanchi



C103 FA - GRAIN
Chêne Lavé



C047 FA
Chêne Wengé



T051 FA
Tulipier Fumé



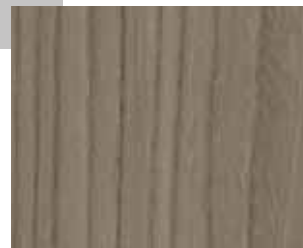
F058 FA - GRAIN
Frêne Cristal



C138 FA
Chêne Cut Wengé



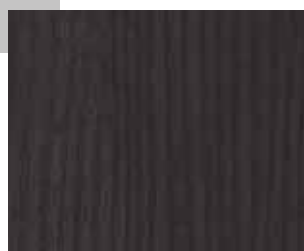
B101 FA
Banian Noirci



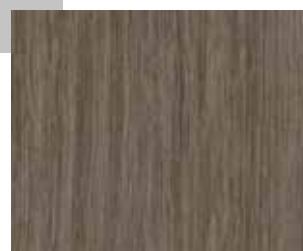
0082 FA - GRAIN
Orme d'Autrefois



T020 FA
Toraja Wood



E025 FA
Érable Wengé



C132 FA - GRAIN
Chêne des Marais



C026 FA
Coco Foncé



C131 FA - GRAIN
Chêne Murano



C134 FA - GRAIN
Chêne Brocante

polyrey

ORIGINE Premier



Rough, Natural or Exotic, the Origine Premier collection brings you all the richness and diversity of wood; developed for the furniture and interior design markets, authentic and easy to use.

Rough woods, burnished or grey woods, blackened or gilded woods; the 45 Origine Premier decors are enhanced by surface finishes such as Extramat, Epimat or Legno.

Wood in all its sensuality comes with an affinity for contemporary environments. Seduction assured.



C124 Chêne du Quercy



Z107 Zingana

Rough



C128
Chêne Alaska ⓘ

EXM - LEG
☐



P117
Pin Ontario ⓘ

LEG - EXM



W009
Wengé Blanc Cérusé ⓘ

EXM - EPM



C123
Chêne de Guérande ⓘ

LEG - EXM



F012
Fruitier Cendré ⓘ

EXM
☐



C130
Chêne Topia ⓘ

EXM



C129
Chêne Bastide ⓘ

EXM
☐



C105
Chêne Québec ⓘ

EXM
☐



C126
Chêne Antique ⓘ

EXM



C135
Curmaru Clair Horizontal ⓘ

EXM



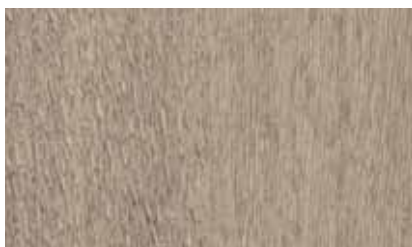
C136
Curmaru Brut Horizontal ⓘ

EXM



C139
Chêne Camarguais ⓘ

EXM - LEG



C124
Chêne du Quercy ⓘ

LEG - EXM



C125
Chêne de l'Est ⓘ

LEG - EXM



W017
Wengé Poivre Cérusé ⓘ

EXM - EPM



B131
Bouleau Argenté

LEG - EXM



N056
Noisetier Naturel

EXM



F056
Frêne Scandinave

EXM - LEG



P118
Pin Argent

EXM - LEG



O079
Orme Armagnac

LEG - EXM



C098
Chêne de Fil Naturel

EXM - EPM



C101
Chêne Brun Horizontal

EXM



C104
Coeur de Pommier

EXM



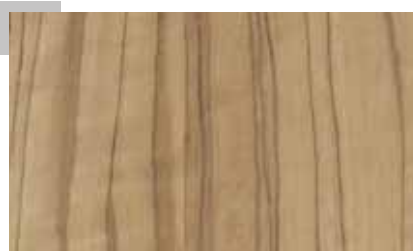
O081
Orme des Flandres

LEG - EXM



P119
Pin Moka

EXM - LEG



O030
Olivier de Séville

EXM



C102
Chêne Clair Horizontal

EXM



C091
Chêne de Fil Brun

EXM - EPM



M105
Merisier Horizontal

EXM



B102
Bouleau de Sibérie

EXM



N024
Noyer Tropical ⓘ

EXM ⓘ



B100
Banian Blanc ⓘ

EXM - LEG - EPM ⓘ



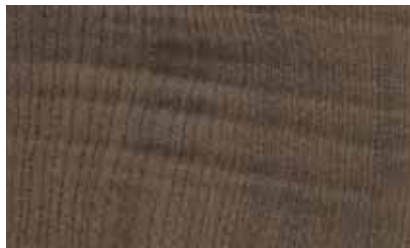
0076
Olivier Foncé ⓘ

EXM



N057
Noisetier Brun ⓘ

EXM



S045
Sycomore Perlé ⓘ ↑

BRI



Z017
Zingana ⓘ

EXM



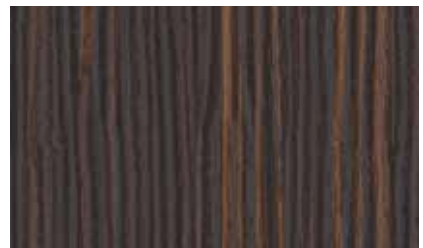
F018
Frêne Samari ⓘ

EXM - LEG



E040
Érable Cendré ⓘ

EXM ⓘ



E042
Ébène Oranga ⓘ

LEG



P116
Palissandre de Rio ⓘ

EXM



B101
Banian Noirci ⓘ

EXM - LEG - EPM ⓘ



E035
Ébène ⓘ

BRIHG



B130
Bois d'Organza ⓘ ↑

EXM



S046
Silverblack Wood ⓘ ↑

LEG



B031
Bornéo Naturel ⓘ

EPM

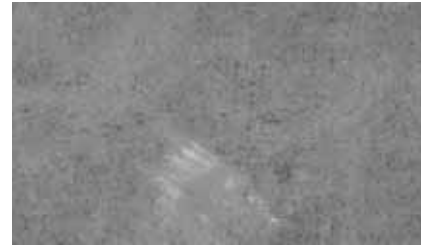
MINERAL



M082
Marbre d'Ambria Brun ⓘ BRIHG - SOFT



B041
Brasilia ⓘ ROC - GRANIT



C141
Ciment Frais ⓘ EXM - ROC



G087
Grés Antique ⓘ ROC - EXM



S049
Slate ⓘ GRANIT - ROC



B134
Béton Griffé ⓘ ROC - EXM



A095
Ardoise Oxydée ⓘ EXM - ROC



P120
Pierre de Lave ⓘ EXM - ROC



T006
Tectonica ⓘ EXM - ROC



R050
Roc d'Armor ⓘ GRANIT - ROC



B135
Basalte ⓘ EXM - GRANIT



B133
Béton Bullé ⓘ ROC - GRANIT



C140 EXM
Chaux Sablée



M001 FA - SURF
Maryland Clair



F075 BRIHG
Fizzy Blanc Megève



O084 EXM
Onde Sablée



S047 SURF - GRANIT
Salina



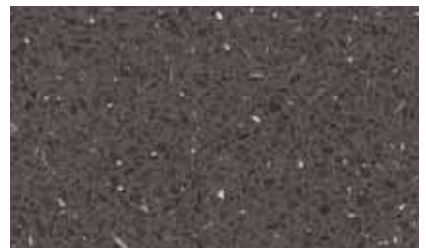
S030 BRIHG
Strass Blanc



A103 EXM
Argile Sablée



M003 FA - SURF
Maryland Foncé



F071 BRIHG
Fizzy Lune



T085 EXM - ROC
Terre Sablée



V015 SURF - GRANIT
Vesuvio



S033 BRIHG
Strass Noir

- Available in PANOPREY®
- Available in door sheet sizes
- Vertical use only
- Tendence
- Classique

A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

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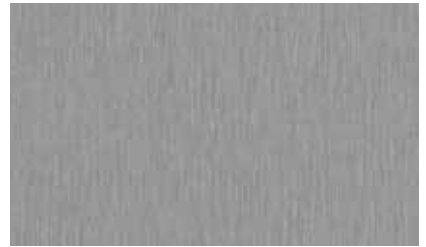
METALLIC



B094
Brushed Copper [C] FA



T069
Tôle Zinc [T] FA - ROC



I004
Inox Brossé [T] FA - ALG



C034
Cuivre Oxydé [T] ↑ FA



E047
Étain [T] FA - EXM



B092
Brossé Gris [C] FA [Q]



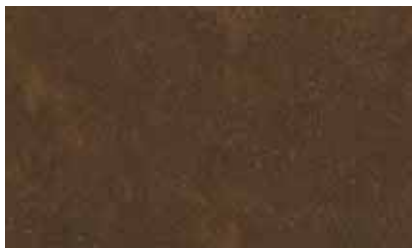
R049
Rouille [T] EXM - ROC



F059
Fonte [T] GRANIT - ROC



B099
Brushed Metal [C] FA



B139
Bronze Doré [T] ↑ SURF - SOFT



Z019
Zinc Argenté [T] ↑ SURF - SOFT



A058
Acier Oxydé [T] ↑ FA



P066 SURF
Pearl Blanc



G008 BRI
Glam Champagne



P122 ALG
Platine



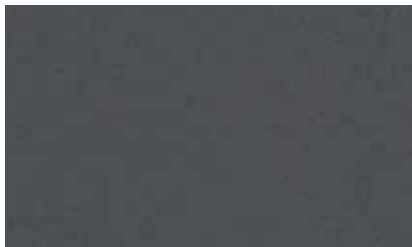
P024 SURF
Pearl Argent



G047 BRI
Glam Orphéo



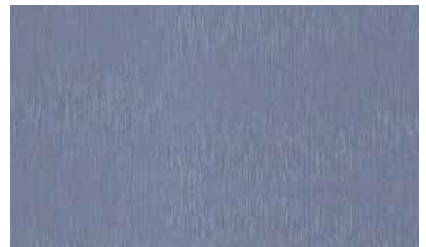
C146 ALG
Céleste



P022 SURF
Pearl Graphite



G043 BRI
Glam Coralia



S048 ALG
Saphir



P121 SURF
Pearl Noir



G007 BRI
Glam Ambre



M109 ALG
Météor

- Available in PANOPREY®
- Available in door sheet sizes
- Tendence
- Classique
- Vertical use only

A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

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PUR METAL



Manufactured using real metal foils, Pur Metal offers a sophisticated and contemporary decorative effect.

Brushed, glossy or matt aluminium gives a feeling of quality that enhances furniture and partitions.

From gold and copper to the purity of aluminium, Pur Metal is available in a wide range of metallic colours, offering you creative freedom.



A105 Alu Brossé





A106 *Alu Brillant* T ↑ BRILLANT



0101 *Or Brillant* T ↑ BRILLANT



C144 *Cuivre Brillant* T ↑ BRILLANT



A105 *Alu Brossé* T ↑ BROSSÉ



0100 *Or Brossé* T ↑ BROSSÉ



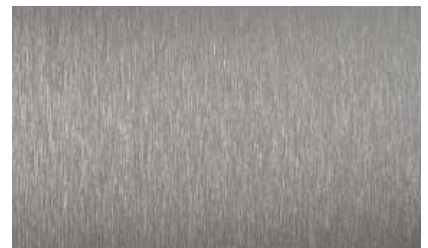
C142 *Cuivre Brossé* T ↑ BROSSÉ



T089 *Titane Brossé* T ↑ BROSSÉ



B141 *Bronze Brossé* T ↑ BROSSÉ



C143 *Canon de Fusil Brossé* T ↑ BROSSÉ



A104 *Alu Mat* T ↑ MAT

- T Available in PANOPREY®
- ↑ Available in door sheet sizes
- ↑ Vertical use only
- T Tendance
- C Classique

A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

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EXPRESSION



G084
Glacis Paille ⓘ

FA



T039
Tadelakt Gingembre ⓘ

FA



G081
Glacis Bouton d'Or ⓘ

FA



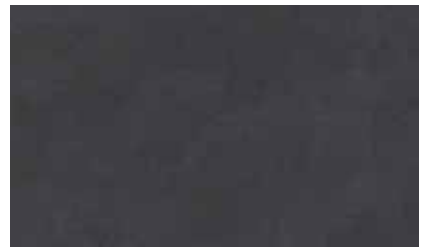
S099
Stucco Poivre ⓘ

FA



G083
Glacis Coquelicot ⓘ

FA



G082
Glacis Charbon ⓘ

FA



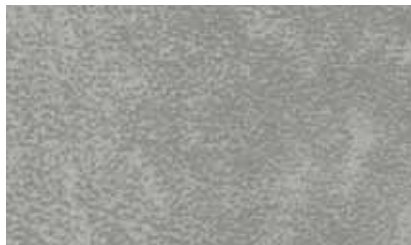
T041
Tadelakt tomate ⓘ

FA



S096
Stucco Cobalt ⓘ

FA



E043
Éléphant ⌈

EXM

L068
Lézard ⌈

EXM



A094
Antilope ⌈

EXM



B140
Buffle ⌈

EXM



B136
Black Denim ⌈

EXM



T088
Tweed ⌈ ↑

SURF



T087
Textus Poivre ⌈

EXM



T086
Textus Gris ⌈

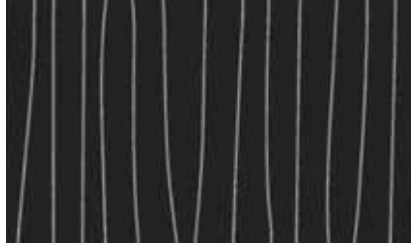
EXM

- ⌈ Available in PANOPREY®
- ⌈ Available in door sheet sizes
- ⌈ Vertical use only
- ⌈ Tendance
- ⌈ Classique

A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

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EXPRESSION



S070
Serpentin Noir [T] ↑



S069
Serpentin Blanc [T] ↑



B137
Bois Givré [T]



G085
Grain de Riz Argent [T] ↑



B138
Bois Brûlé [T]



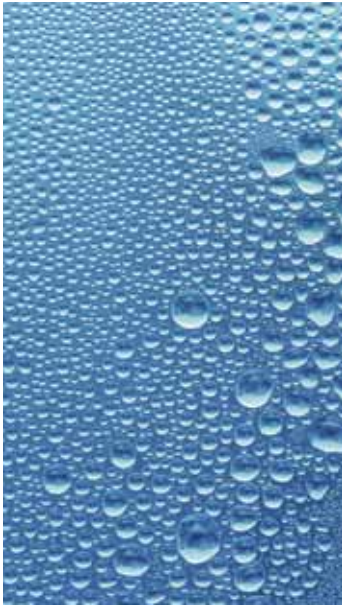
M106
Mosaic Blanc [C] [Q]



Z022
Zeste Coco [T]



C011
Caviar [T] SURF



M107
Mosaic Gris

FA



P001
Pierre de Lune Bubbles

BUBBLES



B119
Bleu Turquoise Bubbles

BUBBLES



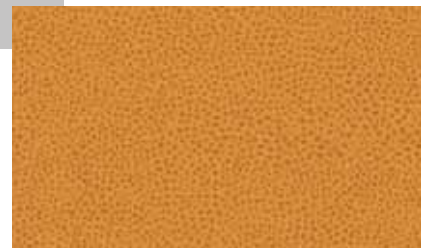
M108
Mosaic Jaune

FA



Z021
Zeste Citron Vert

FA



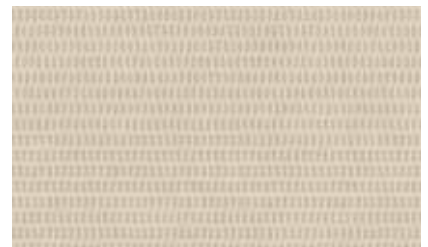
Z023
Zeste Orange

FA



R045
Rose Pivoine Bubbles

BUBBLES



G086
Grain de Riz Vanille

FA

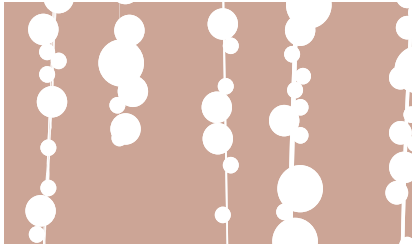
- Available in PANOPREY®
- Available in door sheet sizes
- Tendance
- Classique
- Vertical use only

A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

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EMPREINTE DIGITAL COLLECTION

NATURAL SPIRIT



NT01
Essencia [T]

FA



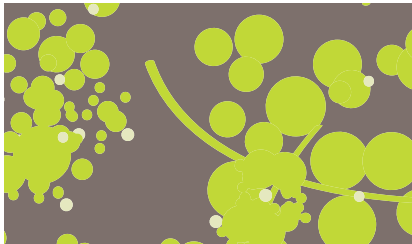
NT02
Floralis [T]

FA



NT03
Savane [T]

FA



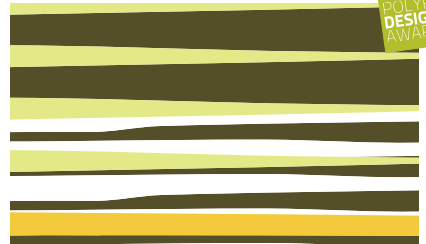
NT04
Organic [T]

FA



NT05
Herbaline [T]

FA



NT06
Ethnik [T]

FA

POLYREY
DESIGN
AWARDS

HAPPY COLORS



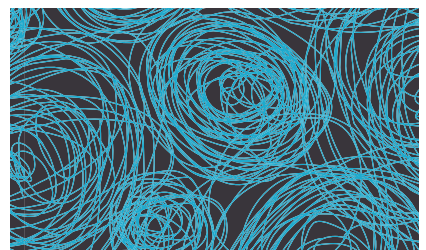
HY01
Bayadère [T]

FA



HY02
Confetti [T]

FA



HY05
Filart [T]

FA



HY03
Coloriage [T]

FA



HY04
Colorblack [T]

FA



HY06
Océania [T]

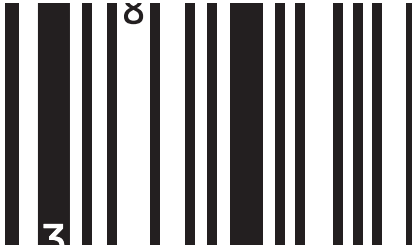
FA

POLYREY
DESIGN
AWARDS

Decors shown in 1:5 scale.

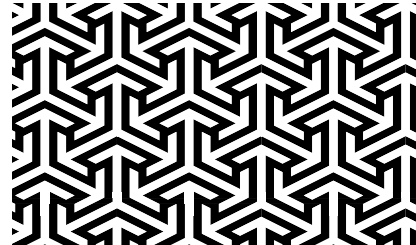
A printed reproduction may differ from the actual product, please don't hesitate to request a sample before finalising your choice.

URBANLIFE



UB01
Numcode

FA



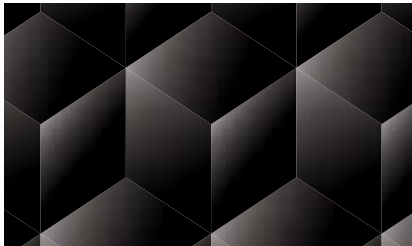
UB02
Artec

FA



UB03
Vibration

FA



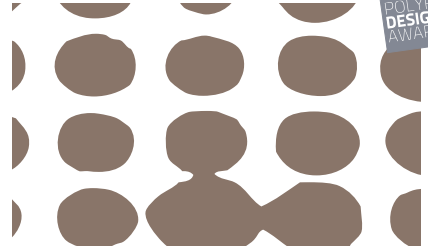
UB04
Cubox

FA



UB05
Dandy

FA



UB06
Infinium

FA

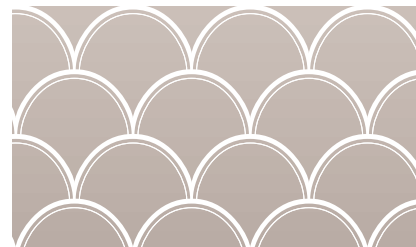
POLYREY
DESIGN
AWARDS

LUXEchic



LX01
Nomade

FA



LX02
Scalia

FA



LX03
Rabat

FA



LX04
Windsor

FA



LX05
Blackstone

FA



LX06
Bohème

FA

POLYREY
DESIGN
AWARDS



TEXTURES

Surface finishes

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| We create for you.

Be inspired
by our
textures.

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EXM



Rough extra matt

BRIHG / BRI



Highly polished effect

EPM



Sanded wood effect

GRAIN



Elegant fine wood grain

LEG



Lined matt & gloss effect

GRANIT



Textured granite effect

ROC



Authentic stone effect

ALG



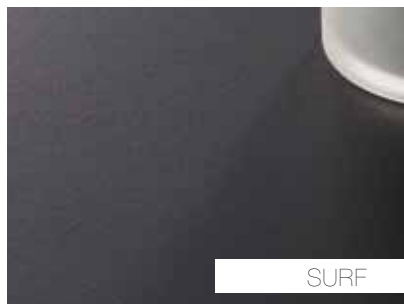
Brushed metal effect

FA



Refined satin eggshell

SURF



Subtle textured effect

SOFT



Silky effect



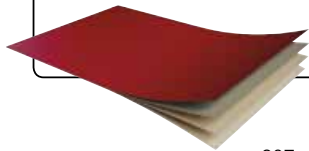
AVAILABILITY CHARTS

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We create for you.

SOLUTIONS FOR ALL YOUR PROJECTS

POLYREY HPL® High Pressure Laminate



Size (cm)

307×132 / 307×124
245×124 / 215×97

Finish

FA - SURF - SOFT - BRIHG - EXM - ROC
GRANIT - EPM - ALG - LEG - GRAIN

Grade

Standard - Postforming - Fire retardant

Thickness (mm)

0.8 (1 in BRIHG)

- HPL through-colour core MONOCHROM
- Real metal laminate PUR METAL

REYSIPUR® Compact



Size (cm)

307×124 / 215×97

Finish

FA

Grade

Standard - Fire retardant

Thickness (mm)

4 - 6 - 8 - 10 - 12.5

- Compact through-colour core MONOCHROM

PANOPREY® Melamine faced board



Size (cm)

280×207

Finish

FA - BRI - EXM - EPM - LEG - GRAIN

Grade

Standard - Moisture resistant -
Fire retardant chipboard
Standard MDF

Thickness (mm)

8 - 12 - 16 - 19 - 25 - 30

POLYPREY® HPL bonded board



Size (cm)

307×124

Finish

FA - SURF - SOFT - BRIHG - EXM - ROC
GRANIT - EPM - ALG - LEG - GRAIN

Grade

Standard - Moisture resistant -
Fire retardant chipboard
Standard MDF

Thickness (mm)

19.6 (20 en BRIHG)



For a perfect finish, edgings in both melamine and ABS are available from our partner suppliers. Please contact us.

Ready to use and very simple to implement, the thin pre-glued melamine edging allows a quick and economical finish.

Stronger and thicker, thermoplastic edging ABS offers a freedom of creation and more impact resistance.

Discover all the decorative solutions

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PRODUCT	Polyrey High Pressure Laminate POLYREY HPL®			
SIZE	215 × 97 cm	245 × 124 cm	307 × 124 cm	307 × 132 cm
GRADE & THICKNESS	Standard grade phenolic core 0.8 mm	Postforming grade phenolic core 0.8 mm	Postforming grade phenolic core (except Epimat and BRIHG) 0.8 mm	
			Standard grade phenolic core BRIHG 1 mm - Epimat 0.8 mm	
Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)				

CODE	DECOR	COLLECTION		FAMILY	FINISH			
005	Noir Classique	Colours	Papago	C	FA	FA	FA	SURF
030	Blanco Especial	Colours	Papago	C	FA	FA	FA	
149	Gris Paloma	Colours	Papago	C	FA	FA	FA	
156	Crème Classique	Colours	Papago	C			FA	
206	Crema Claro	Colours	Papago	T			FA	
A014	Aigue Marine	Colours	Papago	T	FA	FA	FA	
A022	Acajou de Floride	Woods	Origine	T	FA	FA		FA
A036	Amandine	Colours	Papago	T			FA	
A057	Aulne Naturel	Woods	Origine	C	FA	FA		FA
A058	Acier Oxydé ↑	Patterns	Metallic	T				FA
A088	Aubergine	Colours	Papago/Color Premier	T			FA - BRIHG	
A094	Antilope	Patterns	Expression	T				EXM
A095	Ardoise Oxydée	Patterns	Mineral	T				EXM - ROC
A103	Argile Sablée	Patterns	Mineral	T				EXM
B001	Bleu Flash	Colours	Papago	C	FA	FA	FA	
B004	Blanc Lys	Colours	Papago	T	FA	FA	FA	
B014	Blanc Avoriaz	Colours	Papago	T			FA	
B015	Blanc Menuires	Colours	Papago	T	FA	FA	FA	
B023	Bois de Pécan	Woods	Origine	T				FA
B031	Borneo Naturel	Woods	Origine/Origine Premier	T				FA - EPM
B041	Brasilia	Patterns	Mineral	T				GRANIT - ROC
B048	Bleu Oslo	Colours	Papago	T			FA	
B068	Blanc Chamonix	Colours	Papago	C	FA	FA	FA	SURF
B069	Blanc Courchevel	Colours	Papago	C	FA	FA	FA	
B070	Blanc Megève	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	SURF - GRAIN - EXM EPM - ALG - LEG - ROC
B086	Bleu Caraïbes	Colours	Papago	T	FA	FA	FA	
B092	Brossé Gris	Patterns	Metallic	C	FA	FA		FA
B094	Brushed Copper	Patterns	Metallic	C				FA
B099	Brushed Metal	Patterns	Metallic	C				FA
B100	Baniam Bianchi	Woods	Origine/Origine Premier	T	FA - EXM	FA		FA - EPM - EXM - LEG

Melamine Faced Board PANOPREY®	HPL Bonded Board POLYPREY®	Compact Solid Grade Laminate REYSIPUR®	
280 × 207 cm	307 × 124 cm	215 × 97 cm	307 × 124 cm
Standard grade chipboard 8 - 12 - 16 - 19 - 25 - 30 mm	Standard grade chipboard 19.6 mm (except BRIHG 20 mm)	Standard grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Standard grade MDF 12 - 16 - 19 mm	Standard grade MDF 19.6 mm (except BRIHG 20 mm)		
Moisture resistant grade chipboard 19 mm	Moisture resistant grade chipboard 19.6 mm (except BRIHG 20 mm)	Fire retardant grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Fire retardant grade chipboard 12 - 16 - 19 mm	Fire retardant grade chipboard 19.6 mm (except BRIHG 20 mm)		

KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
T	Tendance
C	Classique
↑	Vertical use only

FINISH				CODE	PAGE
FA	FA - SURF	FA	FA	005	-
FA	FA	FA	FA	030	-
FA	FA	FA	FA	149	p.14
FA	FA		FA	156	p.15
	FA		FA	206	p.15
FA	FA	FA	FA	A014	p.17
FA	FA	FA	FA	A022	p.26
FA	FA		FA	A036	p.17
FA	FA	FA	FA	A057	p.25
	FA			A058	p.34
	FA - BRIHG		FA	A088	p.15 / 21
	EXM		FA	A094	p.39
	EXM - ROC		FA	A095	p.32
EXM	EXM		FA	A103	p.33
FA	FA	FA	FA	B001	p.16
	FA	FA	FA	B004	p.14
FA	FA		FA	B014	p.14
FA	FA	FA	FA	B015	p.14
FA	FA		FA	B023	p.26
FA - EPM	FA - EPM		FA	B031	p.26 / 31
	GRANIT - ROC		FA	B041	p.32
FA	FA		FA	B048	p.16
FA	FA - SURF	FA	FA	B068	p.14
FA	FA	FA	FA	B069	p.14
FA - BRI - EPM - EXM - LEG - GRAIN	FA - BRIHG - SURF - EXM - ROC EPM - ALG - LEG - GRAIN	FA	FA	B070	p.14 / 18 / 21
FA	FA	FA	FA	B086	p.16
FA	FA	FA	FA	B092	p.34
FA	FA		FA	B094	p.34
FA	FA		FA	B099	p.34
FA - EPM	FA - EPM - EXM - LEG	FA	FA	B100	p.27 / 31

① ÉPIMAT (EPM): Vertical use only - ÉPIMAT (EPM): Not available in Panoprey 8 mm - Panoprey BRI: only available in 19 mm, standard grade.

Discover all the decorative solutions








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PRODUCT	Polyrey High Pressure Laminate POLYREY HPL®			
SIZE	215 × 97 cm	245 × 124 cm	307 × 124 cm	307 × 132 cm
GRADE & THICKNESS	Standard grade phenolic core 0.8 mm	Postforming grade phenolic core 0.8 mm	Postforming grade phenolic core (except Epimat and BRIHG) 0.8 mm	
			Standard grade phenolic core BRIHG 1 mm - Epimat 0.8 mm	
	Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)			

CODE	DECOR	COLLECTION		FAMILY	FINISH			
B101	Banlian Noirci	Woods	Origine/Origine Premier	T	FA - EXM	FA		FA - EPM - EXM - LEG
B102	Bouleau de Sibérie	Woods	Origine Premier	T	EXM	FA		EXM
B116	Beige Nature	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	EXM
B117	Blanc Arctique	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	EXM - ROC - EPM - ALG - LEG
B118	Bleu Nuit	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	
B119	Bleu Turquoise	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	
B119	Bleu Turquoise Bubbles ↑	Patterns	Expression	T			BUBBLES	
B120	Brique	Colours	Papago/Color Premier	T			FA	ROC
B121	Bambou	Colours	Papago	T			FA	
B122	Basilic	Colours	Papago	T			FA	
B123	Bleu Azur	Colours	Papago	T			FA	
B124	Bleu Batik	Colours	Papago/Color Premier	T			FA - BRIHG	
B125	Bleu Pétrole	Colours	Papago/Color Premier	T			FA	LEG
B126	Bleu Touareg	Colours	Papago	T			FA	
B127	Brun Havane	Colours	Papago/Color Premier	T			FA	EPM
B130	Bois d'Organza ↑	Woods	Origine Premier	T				EPM
B131	Bouleau Argenté	Woods	Origine Premier	T				EXM - LEG
B133	Béton Bullé	Patterns	Mineral	T				GRANIT - ROC
B134	Béton Griffé	Patterns	Mineral	T				EXM - ROC
B135	Basalte	Patterns	Mineral	T				EXM - GRANIT
B136	Black Denim	Patterns	Expression	T				EXM
B137	Bois Givré	Patterns	Expression	T				EXM
B138	Bois Brulé	Patterns	Expression	T				EXM
B139	Bronze Doré ↑	Patterns	Metallic	T				SURF - SOFT
B140	Buffle	Patterns	Expression	T				EXM
C003	Chêne de Macédoine	Woods	Origine	T	FA	FA		FA
C004	Charme d'Amboise	Woods	Origine	C				FA
C011	Caviar	Patterns	Expression	T				SURF
C014	Chêne Cérusé	Woods	Origine	C				FA
C017	Coquille d'Œuf	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	

Melamine Faced Board PANOPREY®	HPL Bonded Board POLYPREY®	Compact Solid Grade Laminate REYSIPUR®	
280 × 207 cm	307 × 124 cm	215 × 97 cm	307 × 124 cm
Standard grade chipboard 8 - 12 - 16 - 19 - 25 - 30 mm	Standard grade chipboard 19.6 mm (except BRIHG 20 mm)	Standard grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Standard grade MDF 12 - 16 - 19 mm	Standard grade MDF 19.6 mm (except BRIHG 20 mm)		
Moisture resistant grade chipboard 19 mm	Moisture resistant grade chipboard 19.6 mm (except BRIHG 20 mm)	Fire retardant grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Fire retardant grade chipboard 12 - 16 - 19 mm	Fire retardant grade chipboard 19.6 mm (except BRIHG 20 mm)		

KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
	Tendance
	Classique
	Vertical use only

FINISH				CODE	PAGE
FA - EPM	FA - EPM - LEG - EXM	FA	FA	B101	p.27 / 31
EXM	EXM	FA	FA	B102	p.30
FA	FA - BRIHG - EXM	FA	FA	B116	p.14 / 19 / 21
FA - EPM - EXM - LEG	FA - BRIHG - EXM - ROC - EPM - ALG - LEG	FA	FA	B117	p.14 / 18 / 21
FA	FA - BRIHG	FA	FA	B118	p.16 / 21
FA	FA - BRIHG	FA	FA	B119	p.16 / 21
	BUBBLES			B119	p.41
FA	FA - ROC		FA	B120	p.15 / 19
	FA		FA	B121	p.17
	FA		FA	B122	p.17
	FA		FA	B123	p.16
	FA - BRIHG		FA	B124	p.17 / 21
	FA - LEG		FA	B125	p.17 / 19
	FA		FA	B126	p.16
	FA - EPM		FA	B127	p.14 / 19
	EPM			B130	p.31
EXM	EXM - LEG		FA	B131	p.30
	GRANIT - ROC		FA	B133	p.32
EXM	EXM - ROC		FA	B134	p.32
	EXM - GRANIT		FA	B135	p.32
	EXM		FA	B136	p.39
	EXM		FA	B137	p.40
	EXM		FA	B138	p.40
	SURF - SOFT			B139	p.34
	EXM		FA	B140	p.39
FA	FA	FA	FA	C003	p.25
FA	FA		FA	C004	p.25
	SURF		FA	C011	p.40
FA	FA		FA	C014	p.24
FA	FA - BRIHG	FA	FA	C017	p.15 / 21

① ÉPIMAT (EPM): Vertical use only - ÉPIMAT (EPM): Not available in Panoprey 8 mm - Panoprey BRI: only available in 19 mm, standard grade.

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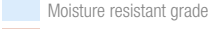




polyrey

PRODUCT	Polyrey High Pressure Laminate POLYREY HPL®			
SIZE	215 × 97 cm	245 × 124 cm	307 × 124 cm	307 × 132 cm
GRADE & THICKNESS	Standard grade phenolic core 0.8 mm	Postforming grade phenolic core 0.8 mm	Postforming grade phenolic core (except Epimat and BRIHG) 0.8 mm	
			Standard grade phenolic core BRIHG 1 mm - Epimat 0.8 mm	
	Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)			

CODE	DECOR	COLLECTION		FAMILY	FINISH			
C018	Chardon	Colours	Papago	T	FA	FA	FA	
C026	Coco Foncé	Woods	Origine	T				FA
C034	Cuivre Oxydé ↑	Patterns	Metallic	T				FA
C035	Camouflage	Colours	Papago	T			FA	
C047	Chêne Wengé	Woods	Origine	C	FA	FA		FA
C049	Cactus	Colours	Papago/Color Premier	T			FA - BRIHG	
C062	Capucine	Colours	Papago	C	FA	FA	FA	
C091	Chêne de Fil Brun	Woods	Origine/Origine Premier	T	FA - EXM	FA		FA - GRAIN - EPM - EXM
C092	Chêne de Compiègne	Woods	Origine	C				FA
C094	Cactée	Colours	Papago	T			FA	
C098	Chêne de Fil Naturel	Woods	Origine/Origine Premier	T	FA - EXM	FA		FA - GRAIN - EPM - EXM
C101	Chêne Brun Horizontal	Woods	Origine/Origine Premier	T	FA - EXM	FA		FA - EXM
C102	Chêne Clair Horizontal	Woods	Origine/Origine Premier	T	FA - EXM	FA		FA - EXM
C103	Chêne Lavé	Woods	Origine	T	FA	FA		FA - GRAIN
C104	Cœur de Pommier	Woods	Origine/Origine Premier	T	FA - EXM	FA		FA - EXM
C105	Chêne Quebec	Woods	Origine Premier	T	EXM	FA		EXM
C116	Chocolat	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	EPM - ALG
C117	Citronnelle	Colours	Papago	T			FA	
C118	Cèdre Bleu	Colours	Papago	T			FA	
C119	Cassis	Colours	Papago/Color Premier	T			FA - BRIHG	EPM
C120	Caramel	Colours	Papago	T	FA	FA	FA	
C121	Ciel de Brume	Colours	Papago/Color Premier	T			FA	EXM
C122	Cumin	Colours	Papago	T			FA	
C123	Chêne de Guérande	Woods	Origine Premier	T				EXM - LEG
C124	Chêne du Quercy	Woods	Origine Premier	T				EXM - LEG
C125	Chêne de l'Est	Woods	Origine Premier	T				EXM - LEG
C126	Chêne Antique	Woods	Origine Premier	T				EXM
C127	Chêne Giverny	Woods	Origine	T				FA - GRAIN
C128	Chêne Alaska	Woods	Origine Premier	T	EXM	FA		EXM - LEG
C129	Chêne Bastide	Woods	Origine Premier	T	EXM	FA		EXM

Melamine Faced Board PANOPREY®	HPL Bonded Board POLYPREY®	Compact Solid Grade Laminate REYSIPUR®	
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Standard grade MDF 12 - 16 - 19 mm	Standard grade MDF 19.6 mm (except BRIHG 20 mm)		
Moisture resistant grade chipboard 19 mm	Moisture resistant grade chipboard 19.6 mm (except BRIHG 20 mm)	Fire retardant grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Fire retardant grade chipboard 12 - 16 - 19 mm	Fire retardant grade chipboard 19.6 mm (except BRIHG 20 mm)		

KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
	Tendance
	Classique
	Vertical use only


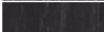













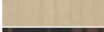
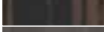





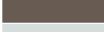
FINISH				CODE	PAGE
	FA		FA	C018	p.16
FA	FA		FA	C026	p.27
	FA			C034	p.34
	FA		FA	C035	p.17
FA	FA		FA	C047	p.27
	FA - BRIHG		FA	C049	p.17 / 21
FA	FA		FA	C062	p.15
GRAIN - EPM	FA - GRAIN - EPM - EXM		FA	C091	p.27 / 30
FA	FA		FA	C092	p.25
	FA		FA	C094	p.17
GRAIN - EPM	FA - GRAIN - EPM - EXM		FA	C098	p.24 / 30
FA - EXM	FA - EXM		FA	C101	p.26 / 30
FA - EXM	FA - EXM		FA	C102	p.24 / 30
GRAIN	FA - GRAIN		FA	C103	p.27
FA - EXM	FA - EXM		FA	C104	p.24 / 30
EXM	EXM		FA	C105	p.29
FA	FA - BRIHG - EPM - ALG		FA	C116	p.14 / 19 / 21
FA	FA		FA	C117	p.15
FA	FA		FA	C118	p.16
FA	FA - BRIHG - EPM		FA	C119	p.16 / 19 / 21
FA	FA		FA	C120	p.15
	FA - EXM		FA	C121	p.16 / 19
	FA		FA	C122	p.15
	EXM - LEG		FA	C123	p.29
	EXM - LEG		FA	C124	p.29
	EXM - LEG		FA	C125	p.29
	EXM		FA	C126	p.29
GRAIN	FA - GRAIN		FA	C127	p.24
LEG	EXM - LEG		FA	C128	p.29
EXM	EXM		FA	C129	p.29

① ÉPIMAT (EPM): Vertical use only - ÉPIMAT (EPM): Not available in Panoprey 8 mm - Panoprey BRI: only available in 19 mm, standard grade.

Discover all the decorative solutions








polyrey

PRODUCT	Polyrey High Pressure Laminate POLYREY HPL®			
SIZE	215 × 97 cm	245 × 124 cm	307 × 124 cm	307 × 132 cm
GRADE & THICKNESS	Standard grade phenolic core 0.8 mm	Postforming grade phenolic core 0.8 mm	Postforming grade phenolic core (except Epimat and BRIHG) 0.8 mm	
			Standard grade phenolic core BRIHG 1 mm - Epimat 0.8 mm	
Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)				

	CODE	DECOR	COLLECTION		FAMILY	FINISH				
	C130	Chêne Topia	Woods	Origine Premier	T					EXM
	C131	Chêne Murano	Woods	Origine	T	FA	FA			FA - GRAIN
	C132	Chêne des Marais	Woods	Origine	T					FA - GRAIN
	C133	Chêne Vendôme	Woods	Origine	T					FA - GRAIN
	C134	Chêne Brocante	Woods	Origine	T					FA - GRAIN
	C135	Curmaru Clair Horizontal	Woods	Origine Premier	T					EXM
	C136	Curmaru Brut Horizontal	Woods	Origine Premier	T					EXM
	C137	Chêne Cut Naturel	Woods	Origine	T					FA
	C138	Chêne Cut Wengé	Woods	Origine	T					FA
	C139	Chêne Camarguais	Woods	Origine Premier	T					EXM - LEG
	C140	Chaux Sablée	Patterns	Mineral	T					EXM
	C141	Ciment Frais	Patterns	Mineral	T					EXM - ROC
	C146	Céleste ↑	Patterns	Metallic	T					ALG
	D018	Chêne de Meymac	Woods	Origine	C					FA
	D021	Pommier de Deauville	Woods	Origine	C					FA
	E009	Érable Blanc	Woods	Origine	T	FA	FA			FA
	E021	Écru	Colours	Papago/Color Premier	T	FA	FA	FA		LEG
	E025	Érable wengé	Woods	Origine	C					FA
	E026	Émeraude	Colours	Papago	T			FA		
	E028	Érable Nordique	Woods	Origine	C	FA	FA			FA
	E035	Ébène	Woods	Origine Premier	T					BRIHG
	E040	Érable Cendré	Woods	Origine Premier	T	EXM	FA			EXM
	E042	Ébène Oranga	Woods	Origine Premier	T					LEG
	E043	Éléphant	Patterns	Expression	T					EXM
	E047	Étain	Patterns	Metallic	T					FA - EXM
	E081	Épi de Blé	Colours	Papago	T			FA		
	E082	Épicéa	Colours	Papago	T			FA		
	F001	Florida	Colours	Papago/Color Premier	T				FA - BRIHG	
	F006	Fer	Colours	Papago/Color Premier	T	FA	FA	FA		ROC
	F008	Fumée	Colours	Papago	T			FA		

Melamine Faced Board PANOPREY®	HPL Bonded Board POLYPREY®	Compact Solid Grade Laminate REYSIPUR®	
280 × 207 cm	307 × 124 cm	215 × 97 cm	307 × 124 cm
Standard grade chipboard 8 - 12 - 16 - 19 - 25 - 30 mm	Standard grade chipboard 19.6 mm (except BRIHG 20 mm)	Standard grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
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Moisture resistant grade chipboard 19 mm	Moisture resistant grade chipboard 19.6 mm (except BRIHG 20 mm)	Fire retardant grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Fire retardant grade chipboard 12 - 16 - 19 mm	Fire retardant grade chipboard 19.6 mm (except BRIHG 20 mm)		

KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
	Tendance
	Classique
	Vertical use only

FINISH				CODE	PAGE
EXM	EXM	FA		C130	p.29
GRAIN	FA - GRAIN	FA	FA	C131	p.27
GRAIN	FA - GRAIN		FA	C132	p.27
GRAIN	FA - GRAIN		FA	C133	p.25
GRAIN	FA - GRAIN		FA	C134	p.27
	EXM		FA	C135	p.29
	EXM		FA	C136	p.29
FA	FA		FA	C137	p.24
FA	FA		FA	C138	p.27
	EXM - LEG		FA	C139	p.29
	EXM		FA	C140	p.33
	EXM - ROC		FA	C141	p.32
	ALG			C146	p.35
FA	FA		FA	D018	p.25
FA	FA		FA	D021	p.24
FA	FA	FA	FA	E009	p.24
FA	FA - LEG	FA	FA	E021	p.14 / 19
FA	FA		FA	E025	p.27
	FA		FA	E026	p.17
FA	FA	FA	FA	E028	p.24
	BRIHG		FA	E035	p.31
	EXM	FA	FA	E040	p.31
	LEG		FA	E042	p.31
	EXM		FA	E043	p.39
	FA - EXM		FA	E047	p.34
	FA		FA	E081	p.15
	FA		FA	E082	p.17
FA	FA - BRIHG		FA	F001	p.15 / 21
FA	FA - ROC	FA	FA	F006	p.14 / 19
FA	FA		FA	F008	p.16

① ÉPIMAT (EPM): Vertical use only - ÉPIMAT (EPM): Not available in Panoprey 8 mm - Panoprey BRI: only available in 19 mm, standard grade.

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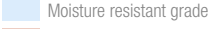




polyrey

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Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)				

CODE	DECOR	COLLECTION		FAMILY	FINISH			
F011	Fruitier Ambré	Woods	Origine	T				FA
F012	Fruitier Cendré	Woods	Origine Premier	T	EXM	FA		EXM
F013	Fruitier Naturel	Woods	Origine	T				FA
F017	Fard	Colours	Papago	T			FA	
F018	Frêne Samari	Woods	Origine Premier	T				EXM - LEG
F026	Feutre	Colours	Papago/Color Premier	T	FA	FA	FA	EPM - ROC
F053	Fleur d'Anis	Colours	Papago	T			FA	
F054	Ficelle	Colours	Papago/Color Premier	T			FA	LEG
F055	Figue	Colours	Papago	T			FA	
F056	Frêne Scandinave	Woods	Origine Premier	T				EXM - LEG
F058	Frêne Cristal	Woods	Origine	T				FA - GRAIN
F059	Fonte	Patterns	Metallic	T				ROC - GRANIT
F061	Frêne Monreale	Woods	Origine	T				FA - GRAIN
F071	Fizzy Lune	Patterns	Mineral	T				BRIHG
F075	Fizzy Blanc Megève	Patterns	Mineral	T				BRIHG
G003	Gris Perle	Colours	Papago	C	FA	FA	FA	
G005	Grand Bleu	Colours	Papago	T			FA	
G007	Glam Ambre ↑	Patterns	Metallic	T				BRI
G008	Glam Champagne ↑	Patterns	Metallic	T				BRI
G012	Grès	Colours	Papago	C			FA	
G013	Gris Averse	Colours	Papago/Color Premier	T	FA	FA	FA	ALG
G024	Grenade	Colours	Papago/Color Premier	T	FA	FA	FA	ALG
G029	Gris Tourterelle	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	EXM - ROC - EPM - ALG - LEG
G031	Genêt	Colours	Papago	T	FA	FA	FA	
G043	Glam Coralia ↑	Patterns	Metallic	T				BRI
G044	Gris Dauphin	Colours	Papago	T	FA	FA	FA	
G047	Glam Orphéo ↑	Patterns	Metallic	T				BRI
G059	Gris Orage	Colours	Papago	C	FA	FA	FA	SURF
G075	Gris Cendré	Colours	Papago/Color Premier	T			FA - BRIHG	EXM - ROC - EPM - ALG - LEG
G076	Gris Acier	Colours	Papago/Color Premier	T			FA	ALG - GRAIN - SURF

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KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
	Tendance
	Classique
	Vertical use only

FINISH				CODE	PAGE
FA	FA	FA	FA	F011	p.26
EXM	EXM	FA	FA	F012	p.29
FA	FA		FA	F013	p.25
	FA		FA	F017	p.15
	EXM - LEG		FA	F018	p.31
FA	FA - EPM - ROC	FA	FA	F026	p.14 / 19
FA	FA		FA	F053	p.17
	FA - LEG		FA	F054	p.14 / 19
	FA		FA	F055	p.16
LEG	EXM - LEG		FA	F056	p.30
GRAIN	FA - GRAIN		FA	F058	p.27
	ROC - GRANIT		FA	F059	p.34
GRAIN	FA - GRAIN		FA	F061	p.25
	BRIHG			F071	p.33
	BRIHG			F075	p.33
FA	FA	FA	FA	G003	p.14
	FA		FA	G005	p.16
	BRI			G007	p.35
	BRI			G008	p.35
FA	FA		FA	G012	p.14
	FA - ALG	FA	FA	G013	p.14 / 19
FA	FA - ALG	FA	FA	G024	p.15 / 19
FA - EPM - EXM - LEG	FA - BRIHG - EXM - ROC - EPM - ALG - LEG	FA	FA	G029	p.14 / 18 / 21
FA	FA	FA	FA	G031	p.15
	BRI			G043	p.35
FA	FA	FA	FA	G044	p.14
	BRI			G047	p.35
FA	FA - SURF	FA	FA	G059	p.14
FA - EPM - EXM - LEG	FA - BRIHG - EXM - ROC - EPM - ALG - LEG		FA	G075	p.14 / 18 / 21
FA - GRAIN	FA - ALG - GRAIN - SURF		FA	G076	p.14 / 19

① ÉPIMAT (EPM): Vertical use only - ÉPIMAT (EPM): Not available in Panoprey 8 mm - Panoprey BRI only available in 19 mm, standard grade.

Discover all the decorative solutions

polyrey

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			Standard grade phenolic core BRIHG 1 mm - Epimat 0.8 mm	
	Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)			

CODE	DECOR	COLLECTION	FAMILY	FINISH				
G077	Galet	Colours	Papago/Color Premier	T			FA	LEG
G078	Goyave	Colours	Papago	T			FA	
G079	Grain de Moutarde	Colours	Papago/Color Premier	T			FA	EXM
G080	Gris Taupe	Colours	Papago/Color Premier	T			FA	EXM
G081	Glacis Bouton d'Or	Patterns	Expression	T				FA
G082	Glacis Charbon	Patterns	Expression	T				FA
G083	Glacis Coquelicot	Patterns	Expression	T				FA
G084	Glacis Paille	Patterns	Expression	T				FA
G085	Grain De Riz Argent ↑	Patterns	Expression	T				FA
G086	Grain De Riz Vanille ↑	Patterns	Expression	T				FA
G087	Grès Antique	Patterns	Mineral	T				EXM - ROC
H001	Hêtre Domancy	Woods	Origine	T				FA - GRAIN
H025	Pommier de Honfleur	Woods	Origine	T	FA	FA		FA
H026	Hêtre Horizontal	Woods	Origine	T				FA
H027	Hêtre de Provence	Woods	Origine	C				FA
H028	Hêtre Bergen	Woods	Origine	T	FA	FA		FA - GRAIN
H029	Hêtre Stockholm	Woods	Origine	T	FA	FA		FA - GRAIN
H031	Hêtre Rouvre	Woods	Origine	T				FA
I004	Inox Brossé	Patterns	Metallic	T				FA - ALG
J016	Jaune de Naples	Colours	Papago	T			FA	
J018	Jaune Gouache	Colours	Papago	C			FA	
K001	Kiwi	Colours	Papago	T			FA	
K003	Kaki	Colours	Papago	T			FA	
L026	Lagon	Colours	Papago/Color Premier	T			FA - BRIHG	
L067	Lilas	Colours	Papago	T			FA	
L068	Lézard	Patterns	Expression	T				EXM
M001	Maryland Clair	Patterns	Mineral	C				FA - SURF
M003	Maryland Foncé	Patterns	Mineral	C				FA - SURF
M007	Merisier Rustique	Woods	Origine	C				FA
M017	Mastic	Colours	Papago/Color Premier	T			FA	ROC

Melamine Faced Board PANOPREY®	HPL Bonded Board POLYPREY®	Compact Solid Grade Laminate REYSIPUR®	
280 × 207 cm	307 × 124 cm	215 × 97 cm	307 × 124 cm
Standard grade chipboard 8 - 12 - 16 - 19 - 25 - 30 mm	Standard grade chipboard 19.6 mm (except BRIHG 20 mm)	Standard grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Standard grade MDF 12 - 16 - 19 mm	Standard grade MDF 19.6 mm (except BRIHG 20 mm)		
Moisture resistant grade chipboard 19 mm	Moisture resistant grade chipboard 19.6 mm (except BRIHG 20 mm)	Fire retardant grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Fire retardant grade chipboard 12 - 16 - 19 mm	Fire retardant grade chipboard 19.6 mm (except BRIHG 20 mm)		

KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
T	Tendance
C	Classique
↑	Vertical use only

FINISH				CODE	PAGE
	FA - LEG		FA	G077	p.14 / 19
	FA		FA	G078	p.15
	FA - EXM		FA	G079	p.15 / 19
	FA - EXM		FA	G080	p.14 / 19
	FA		FA	G081	p.38
	FA		FA	G082	p.38
	FA		FA	G083	p.38
	FA		FA	G084	p.38
	FA			G085	p.40
	FA			G086	p.41
	EXM - ROC		FA	G087	p.32
GRAIN	FA - GRAIN		FA	H001	p.24
FA	FA	FA	FA	H025	p.25
FA	FA		FA	H026	p.25
FA	FA		FA	H027	p.25
GRAIN	FA - GRAIN	FA	FA	H028	p.24
GRAIN	FA - GRAIN	FA	FA	H029	p.25
FA	FA		FA	H031	p.25
	FA - ALG		FA	I004	p.34
	FA		FA	J016	p.15
FA	FA		FA	J018	p.15
FA	FA		FA	K001	p.17
	FA		FA	K003	p.17
	FA - BRIHG		FA	L026	p.17 / 21
FA	FA		FA	L067	p.16
	EXM		FA	L068	p.39
FA	FA - SURF		FA	M001	p.33
FA	FA - SURF		FA	M003	p.33
FA	FA		FA	M007	p.25
	FA - ROC		FA	M017	p.14 / 19

① ÉPIMAT (EPM): Vertical use only - ÉPIMAT (EPM): Not available in Panoprey 8 mm - Panoprey BRI: only available in 19 mm, standard grade.

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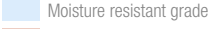




polyrey

PRODUCT	Polyrey High Pressure Laminate POLYREY HPL®			
SIZE	215 × 97 cm	245 × 124 cm	307 × 124 cm	307 × 132 cm
GRADE & THICKNESS	Standard grade phenolic core 0.8 mm	Postforming grade phenolic core 0.8 mm	Postforming grade phenolic core (except Epimat and BRIHG) 0.8 mm	
			Standard grade phenolic core BRIHG 1 mm - Epimat 0.8 mm	
Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)				

CODE	DECOR	COLLECTION		FAMILY	FINISH			
M047	Mousse	Colours	Papago	T			FA	
M082	Marbre d'Ambria Brun	Patterns	Mineral	T				SOFT - BRIHG
M090	Merisier Clair	Woods	Origine	T				FA
M091	Merisier Ambré	Woods	Origine	C				FA
M092	Myosotis	Colours	Papago	T			FA	
M100	Muscade	Colours	Papago	T	FA	FA	FA	
M101	Marron Glacé	Colours	Papago	T	FA	FA	FA	
M102	Miel Sucré	Colours	Papago	T			FA	
M103	Mimosa	Colours	Papago	T			FA	
M104	Myrtille	Colours	Papago	T			FA	
M105	Merisier Horizontal	Woods	Origine/Origine Premier	T	FA - EXM	FA		FA - EXM
M106	Mosaïc Blanc	Patterns	Expression	C	FA	FA		FA
M107	Mosaïc Gris	Patterns	Expression	C	FA	FA		FA
M108	Mosaïc Jaune	Patterns	Expression	T				FA
M109	Météor ↑	Patterns	Metallic	T				ALG
N001	Nectarine	Colours	Papago	T	FA	FA	FA	
N002	Néon	Colours	Papago	C			FA	
N003	Noyer du Périgord	Woods	Origine	C				FA
N005	Noir	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	SURF - GRAIN - EXM EPM - ALG - LEG - ROC
N010	Noyer Perlé ↑	Woods	Origine	T				FA - GRAIN
N024	Noyer Tropical	Woods	Origine Premier	T	EXM	FA		EXM
N026	Noyer Ombré	Woods	Origine	T	FA	FA		FA - GRAIN
N027	Noyer Vénitien	Woods	Origine	T	FA	FA		FA - GRAIN
N055	Noisette	Colours	Papago	T			FA	
N056	Noisetier Naturel	Woods	Origine Premier	T	EXM	FA		EXM
N057	Noisetier Brun	Woods	Origine Premier	T				EXM
O022	Oxygène	Colours	Papago	T			FA	
O030	Olivier de Séville	Woods	Origine/Origine Premier	T				FA - EXM
O031	Olive	Colours	Papago	T			FA	
O076	Olivier Foncé	Woods	Origine Premier	T				EXM

Melamine Faced Board PANOPREY®	HPL Bonded Board POLYPREY®	Compact Solid Grade Laminate REYSIPUR®	
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Standard grade chipboard 8 - 12 - 16 - 19 - 25 - 30 mm	Standard grade chipboard 19.6 mm (except BRIHG 20 mm)	Standard grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Standard grade MDF 12 - 16 - 19 mm	Standard grade MDF 19.6 mm (except BRIHG 20 mm)		
Moisture resistant grade chipboard 19 mm	Moisture resistant grade chipboard 19.6 mm (except BRIHG 20 mm)	Fire retardant grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Fire retardant grade chipboard 12 - 16 - 19 mm	Fire retardant grade chipboard 19.6 mm (except BRIHG 20 mm)		

KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
	Tendance
	Classique
	Vertical use only

FINISH				CODE	PAGE
	FA		FA	M047	p.17
	SOFT - BRIHG		FA	M082	p.32
FA	FA		FA	M090	p.24
FA	FA		FA	M091	p.26
	FA		FA	M092	p.16
FA	FA	FA	FA	M100	p.14
	FA	FA	FA	M101	p.14
	FA		FA	M102	p.15
	FA		FA	M103	p.15
	FA		FA	M104	p.16
FA - EXM	FA - EXM	FA	FA	M105	p.26 / 30
FA	FA	FA	FA	M106	p.40
FA	FA	FA	FA	M107	p.41
	FA		FA	M108	p.41
	ALG			M109	p.35
	FA	FA	FA	N001	p.15
FA	FA		FA	N002	p.17
FA	FA		FA	N003	p.26
FA - BRI - EPM - EXM - LEG - GRAIN	FA - BRIHG - SURF - EXM - ROC EPM - ALG - LEG - GRAIN	FA	FA	N005	p.14 / 18 / 21
GRAIN	FA - GRAIN		FA	N010	p.26
EXM	EXM	FA	FA	N024	p.31
GRAIN	FA - GRAIN	FA	FA	N026	p.26
GRAIN	FA - GRAIN	FA	FA	N027	p.26
	FA		FA	N055	p.14
EXM	EXM	FA	FA	N056	p.30
EXM	EXM		FA	N057	p.31
	FA		FA	O022	p.16
FA - EXM	FA - EXM		FA	O030	p.26 / 30
	FA		FA	O031	p.17
	EXM		FA	O076	p.31

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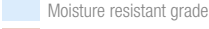




polyrey

PRODUCT	Polyrey High Pressure Laminate POLYREY HPL®			
SIZE	215 × 97 cm	245 × 124 cm	307 × 124 cm	307 × 132 cm
GRADE & THICKNESS	Standard grade phenolic core 0.8 mm	Postforming grade phenolic core 0.8 mm	Postforming grade phenolic core (except Epimat and BRIHG) 0.8 mm	
			Standard grade phenolic core BRIHG 1 mm - Epimat 0.8 mm	
Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)				

CODE	DECOR	COLLECTION		FAMILY	FINISH			
O077	Orchidée	Colours	Papago	T	FA	FA	FA	
O078	Orme de Nancy	Woods	Origine	T				FA - GRAIN
O079	Orme Armagnac	Woods	Origine Premier	T				EXM - LEG
O081	Orme des Flandres	Woods	Origine Premier	T				EXM - LEG
O082	Orme d'Autrefois	Woods	Origine	T	FA	FA		FA - GRAIN
O083	Orme Lubéron	Woods	Origine	T	FA	FA		FA - GRAIN
O084	Onde Sablée	Patterns	Mineral	T				EXM
P001	Pierre de Lune	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	EPM
P001	Pierre de Lune Bubbles ↑	Patterns	Expression	T			BUBBLES	
P003	Pigeon	Colours	Papago	T			FA	
P009	Poirier de Corrèze	Woods	Origine	T	FA	FA		FA
P016	Pervenche	Colours	Papago	T	FA	FA	FA	
P022	Pearl Graphite ↑	Patterns	Metallic	T				SURF
P024	Pearl Argent ↑	Patterns	Metallic	T				SURF
P039	Poirier des Flandres	Woods	Origine	T	FA	FA		FA
P043	Pamplemousse	Colours	Papago	T	FA	FA	FA	
P044	Panama	Colours	Papago	T			FA	
P060	Parme	Colours	Papago	T			FA	
P066	Pearl Blanc ↑	Patterns	Metallic	T				SURF
P067	Poirier Naturel	Woods	Origine	T				FA
P076	Poudre	Colours	Papago	T			FA	
P092	Pomme Verte	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	
P112	Prune	Colours	Papago/Color Premier	T			FA - BRIHG	
P113	Paprika	Colours	Papago	T			FA	
P114	Poivre	Colours	Papago/Color Premier	T			FA - BRIHG	ROC - LEG
P115	Palmier Brun Horizontal	Woods	Origine	T	FA	FA		FA
P116	Palissandre de Rio	Woods	Origine Premier	T				EXM
P117	Pin Ontario	Woods	Origine Premier	T				EXM - LEG
P118	Pin Argent	Woods	Origine Premier	T				EXM - LEG
P119	Pin Moka	Woods	Origine Premier	T				EXM - LEG

Melamine Faced Board PANOPREY®	HPL Bonded Board POLYPREY®	Compact Solid Grade Laminate REYSIPUR®	
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Moisture resistant grade chipboard 19 mm	Moisture resistant grade chipboard 19.6 mm (except BRIHG 20 mm)	Fire retardant grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Fire retardant grade chipboard 12 - 16 - 19 mm	Fire retardant grade chipboard 19.6 mm (except BRIHG 20 mm)		

KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
	Tendance
	Classique
	Vertical use only

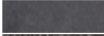
























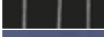

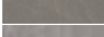


FINISH				CODE	PAGE
FA	FA	FA	FA	O077	p.16
GRAIN	FA - GRAIN		FA	O078	p.26
EXM	EXM - LEG		FA	O079	p.30
EXM	EXM - LEG		FA	O081	p.30
GRAIN	FA - GRAIN	FA	FA	O082	p.27
GRAIN	FA - GRAIN	FA	FA	O083	p.24
	EXM		FA	O084	p.33
FA - BRI	FA - BRIHG - EPM	FA	FA	P001	p.14 / 19 / 21
	BUBBLES			P001	p.41
	FA		FA	P003	p.16
FA	FA	FA	FA	P009	p.26
	FA	FA	FA	P016	p.16
	SURF			P022	p.35
	SURF			P024	p.35
FA	FA	FA	FA	P039	p.24
	FA	FA	FA	P043	p.15
	FA		FA	P044	p.15
	FA		FA	P060	p.16
	SURF			P066	p.35
FA	FA		FA	P067	p.25
	FA		FA	P076	p.15
FA	FA - BRIHG	FA	FA	P092	p.17 / 21
FA	FA - BRIHG		FA	P112	p.16 / 21
	FA		FA	P113	p.15
	FA - BRIHG - ROC - LEG		FA	P114	p.14 / 19
FA	FA	FA	FA	P115	p.26
	EXM		FA	P116	p.31
	EXM - LEG		FA	P117	p.29
LEG	EXM - LEG		FA	P118	p.30
LEG	EXM - LEG		FA	P119	p.30

① ÉPIMAT (EPM): Vertical use only - ÉPIMAT (EPM): Not available in Panoprey 8 mm - Panoprey BRI: only available in 19 mm, standard grade.

Discover all the decorative solutions

polyrey

PRODUCT	Polyrey High Pressure Laminate POLYREY HPL®			
SIZE	215 x 97 cm	245 x 124 cm	307 x 124 cm	307 x 132 cm
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Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)				

	CODE	DECOR	COLLECTION		FAMILY	FINISH			
	P120	Pierre de Lave	Patterns	Mineral	T				EXM - ROC
	P121	Pearl Noir ↑	Patterns	Metallic	T				SURF
	P122	Platine ↑	Patterns	Metallic	T				ALG
	R001	Rouge Mephisto	Colours	Papago/Color Premier	T			FA - BRIHG	
	R021	Rose Tendre	Colours	Papago	T			FA	
	R036	Rouge Cerise	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	
	R044	Rose Dragée	Colours	Papago	T			FA	
	R045	Rose Pivoine	Colours	Papago	T	FA	FA	FA	
	R045	Rose Pivoine Bubbles ↑	Patterns	Expression	T			BUBBLES	
	R046	Raphia	Colours	Papago/Color Premier	T			FA	ALG
	R047	Rouge Griotte	Colours	Papago	T			FA	
	R049	Rouille	Patterns	Metallic	T				ROC - EXM
	R050	Roc d'Armor	Patterns	Mineral	T				ROC - GRANIT
	S018	Schiste	Colours	Papago	T			FA	
	S030	Strass Blanc	Patterns	Mineral	T				BRIHG
	S033	Strass Noir	Patterns	Mineral	T				BRIHG
	S040	Cérusé Clair	Woods	Origine	T	FA	FA		FA - GRAIN
	S045	Sycomore Perlé ↑	Woods	Origine Premier	T				BRI
	S046	Silverblack Wood ↑	Woods	Origine Premier	T				LEG
	S047	Salina	Patterns	Mineral	T				SURF - GRANIT
	S048	Saphir ↑	Patterns	Metallic	T				ALG
	S049	Slate	Patterns	Mineral	T				ROC - GRANIT
	S066	Sable Mouillé	Colours	Papago	T			FA	
	S067	Seigle	Colours	Papago	T			FA	
	S068	Soie Grège	Colours	Papago	T			FA	
	S069	Serpentin Blanc ↑	Patterns	Expression	T				BRI
	S070	Serpentin Noir ↑	Patterns	Expression	T				BRI
	S096	Stucco Cobalt	Patterns	Expression	T				FA
	S099	Stucco Poivre	Patterns	Expression	T				FA
	T006	Tectonica	Patterns	Mineral	T				EXM - ROC

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KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
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	Tendance
	Classique
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FINISH				CODE	PAGE
EXM	EXM - ROC		FA	P120	p.32
	SURF			P121	p.35
	ALG			P122	p.35
	FA - BRIHG		FA	R001	p.15 / 21
FA	FA		FA	R021	p.16
FA - BRI	FA - BRIHG	FA	FA	R036	p.15 / 21
FA	FA		FA	R044	p.16
FA	FA	FA	FA	R045	p.16
	BUBBLES			R045	p.41
	FA - ALG		FA	R046	p.14 / 19
	FA		FA	R047	p.16
EXM	ROC - EXM		FA	R049	p.34
	ROC - GRANIT		FA	R050	p.32
	FA		FA	S018	p.16
	BRIHG			S030	p.33
	BRIHG			S033	p.33
GRAIN	FA - GRAIN	FA	FA	S040	p.24
	BRI			S045	p.31
	LEG			S046	p.31
	SURF - GRANIT		FA	S047	p.33
	ALG			S048	p.35
	ROC - GRANIT		FA	S049	p.32
FA	FA		FA	S066	p.14
	FA		FA	S067	p.14
	FA		FA	S068	p.14
	BRI			S069	p.40
	BRI			S070	p.40
	FA		FA	S096	p.38
	FA		FA	S099	p.38
EXM	EXM - ROC		FA	T006	p.32

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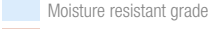




polyrey

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Fire retardant grade phenolic core 0.8 mm (except BRIHG 1 mm)				

CODE	DECOR	COLLECTION		FAMILY	FINISH			
T020	Toraja Wood	Woods	Origine	T				FA
T025	Teck Massif	Woods	Origine	C				FA
T039	Tadelakt Gingembre	Patterns	Expression	T				FA
T041	Tadelakt Tomate	Patterns	Expression	T				FA
T051	Tulipier Fumé	Woods	Origine	T	FA	FA		FA
T052	Tulipier Tabac	Woods	Origine	T				FA
T063	Terre d'Ombre	Colours	Papago/Color Premier	T			FA	EXM
T069	Tôle Zinc	Patterns	Metallic	T				FA - ROC
T085	Terre Sablée	Patterns	Mineral	T				EXM - ROC
T086	Textus Gris	Patterns	Expression	T				EXM
T087	Textus Poivre	Patterns	Expression	T				EXM
T088	Tweed ↑	Patterns	Expression	T				SURF
U002	Ultraviolet	Colours	Papago/Color Premier	T			FA - BRIHG	
V011	Vert d'Eau	Colours	Papago	T			FA	
V014	Vinyle	Colours	Papago	C			FA	
V015	Vesuvio	Patterns	Mineral	T				SURF - GRANIT
W009	Wengé Blanc Cérusé	Woods	Origine Premier	T				EXM - EPM
W017	Wengé Poivre Cérusé	Woods	Origine Premier	T				EXM - EPM
Y022	Rose Bougainvillée	Colours	Papago/Color Premier	T	FA	FA	FA - BRIHG	
Z002	Zebra Moka	Woods	Origine	T				FA
Z008	Zebrano Naturel	Woods	Origine	T	FA	FA		FA
Z009	Zebrano Ambré	Woods	Origine	T				FA
Z016	Zeste de Citron	Colours	Papago/Color Premier	T			FA - BRIHG	
Z017	Zingana	Woods	Origine Premier	T				EXM
Z019	Zinc Argenté ↑	Patterns	Metallic	T				SURF - SOFT
Z021	Zeste Citron Vert	Patterns	Expression	T				FA
Z022	Zeste Coco	Patterns	Expression	T				FA
Z023	Zeste Orange	Patterns	Expression	T				FA

Melamine Faced Board PANOPREY®	HPL Bonded Board POLYPREY®	Compact Solid Grade Laminate REYSIPUR®	
280 × 207 cm	307 × 124 cm	215 × 97 cm	307 × 124 cm
Standard grade chipboard 8 - 12 - 16 - 19 - 25 - 30 mm	Standard grade chipboard 19.6 mm (except BRIHG 20 mm)	Standard grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Standard grade MDF 12 - 16 - 19 mm	Standard grade MDF 19.6 mm (except BRIHG 20 mm)		
Moisture resistant grade chipboard 19 mm	Moisture resistant grade chipboard 19.6 mm (except BRIHG 20 mm)	Fire retardant grade phenolic core 4 - 6 - 8 - 10 - 12.5 mm	
Fire retardant grade chipboard 12 - 16 - 19 mm	Fire retardant grade chipboard 19.6 mm (except BRIHG 20 mm)		

KEY

	Standard grade
	Postforming grade
	Moisture resistant grade
	Fire retardant grade
	Tendance
	Classique
	Vertical use only

FINISH				CODE	PAGE
FA	FA	FA	FA	T020	p.27
FA	FA	FA	FA	T025	p.26
	FA	FA	FA	T039	p.38
	FA	FA	FA	T041	p.38
FA	FA	FA	FA	T051	p.27
FA	FA	FA	FA	T052	p.26
FA	FA - EXM	FA	FA	T063	p.14 / 19
	FA - ROC	FA	FA	T069	p.34
	EXM - ROC	FA	FA	T085	p.33
EXM	EXM	FA	FA	T086	p.39
EXM	EXM	FA	FA	T087	p.39
	SURF			T088	p.39
	FA - BRIHG	FA	FA	U002	p.16 / 21
FA	FA	FA	FA	V011	p.17
FA	FA	FA	FA	V014	p.15
	SURF - GRANIT	FA	FA	V015	p.33
	EXM - EPM	FA	FA	W009	p.29
	EXM - EPM	FA	FA	W017	p.29
FA	FA - BRIHG	FA	FA	Y022	p.16 / 21
FA	FA	FA	FA	Z002	p.26
FA	FA	FA	FA	Z008	p.26
FA	FA	FA	FA	Z009	p.26
	FA - BRIHG	FA	FA	Z016	p.15 / 21
	EXM	FA	FA	Z017	p./ 31
	SURF - SOFT			Z019	p.34
FA	FA	FA	FA	Z021	p.41
	FA	FA	FA	Z022	p.40
FA	FA	FA	FA	Z023	p.41

① ÉPIMAT (EPM): Vertical use only - ÉPIMAT (EPM): Not available in Panoprey 8 mm - Panoprey BRI: only available in 19 mm, standard grade.

KEY

- Standard grade
- Postforming grade
- Moisture resistant grade
- Fire retardant grade
- T Tendance
- C Classique
- ↑ Vertical use only

MONOCHROM

Through-colour core HPL and Compact

WHITE



PRODUCT	High Pressure Laminate MONOCHROM		Compact Solid Grade Laminate MONOCHROM	
SIZE	307 x 132 cm		307 x 132 cm	260 x 205 cm
GRADE & THICKNESS	White postforming grade core 0.6 mm	White standard grade core 1.2 mm	White fire retardant grade core 10 - 12.5 mm	White fire retardant grade core 8 - 10 - 12.5 mm

CODE	DECOR	COLLECTION	F.	FINISH				PAGE
B170	Blanc Absolu	Colours Monochrom	T	FA	FA - BRIHG - ALG - EPM - ROC - LEG	FA - BRIHG - ROC	FA	p.23

BLACK



PRODUCT	High Pressure Laminate MONOCHROM		Compact Solid Grade Laminate MONOCHROM	
SIZE	307 x 132 cm		307 x 132 cm	
GRADE & THICKNESS	Deep black standard grade core 1.2 mm		Deep black standard grade core 10 - 12.5 mm	

CODE	DECOR	COLLECTION	F.	FINISH				PAGE
N105	Noir Absolu	Colours Monochrom	T	FA - BRIHG - ALG - EPM - ROC - LEG	FA - BRIHG - ROC			p.23

① ÉPIMAT (EPM): Vertical use only.

KEY

- Standard grade
- Postforming grade
- Moisture resistant grade
- Fire retardant grade
- Tendance
- Classique
- Vertical use only











PURMETAL

Real metal laminate

METAL



PRODUCT	Real metal laminate PUR MÉTAL®		Bonded board with metal laminate PANOMÉTAL®
	SIZE	244 × 122 cm	305 × 122 cm
GRADE & THICKNESS	Fire retardant grade phenolic core 0.8 to 0.9 mm	Fire retardant grade phenolic core 0.8 mm	Fire retardant grade chipboard 19.6 mm
			Standard grade chipboard 19.6 mm

	CODE	DECOR	COLLECTION		F.	FINISH			PAGE
	A104	Alu Mat ↑	Patterns	Pur Métal	☐	MAT			p.37
	A105	Alu Brossé ↑	Patterns	Pur Métal	☐	BROSSÉ	BROSSÉ	BROSSÉ	p.37
	A106	Alu Brillant ↑	Patterns	Pur Métal	☐	BRILLANT			p.37
	B141	Bronze Brossé ↑	Patterns	Pur Métal	☐	BROSSÉ			p.37
	C142	Cuivre Brossé ↑	Patterns	Pur Métal	☐	BROSSÉ			p.37
	C143	Canon De Fusil Brossé ↑	Patterns	Pur Métal	☐	BROSSÉ			p.37
	C144	Cuivre Brillant ↑	Patterns	Pur Métal	☐	BRILLANT			p.37
	O100	Or Brossé ↑	Patterns	Pur Métal	☐	BROSSÉ			p.37
	O101	Or Brillant ↑	Patterns	Pur Métal	☐	BRILLANT			p.37
	T089	Titane Brossé ↑	Patterns	Pur Métal	☐	BROSSÉ			p.37

KEY

- Standard grade
- Postforming grade
- Moisture resistant grade
- Fire retardant grade
- T Tendance
- C Classique
- Vertical use only

EMPREINTE

digital collection



PRODUCT	Digital Print EMPREINTE®
SIZE	305 × 125 cm
GRADE & THICKNESS	Standard grade chipboard 19 mm

	CODE	DECOR	COLLECTION	FAMILY	FINISH	PAGE
	HY01	Bayadère	Digital Empreinte	T	FA	p.42
	HY02	Confetti	Digital Empreinte	T	FA	p.42
	HY03	Coloriage	Digital Empreinte	T	FA	p.42
	HY04	Colorblack	Digital Empreinte	T	FA	p.42
	HY05	Filart	Digital Empreinte	T	FA	p.42
	HY06	Océania	Digital Empreinte	T	FA	p.42
	LX01	Nomade	Digital Empreinte	T	FA	p.43
	LX02	Scalia	Digital Empreinte	T	FA	p.43
	LX03	Rabat	Digital Empreinte	T	FA	p.43
	LX04	Windsor	Digital Empreinte	T	FA	p.43
	LX05	Blackstone	Digital Empreinte	T	FA	p.43
	LX06	Bohème	Digital Empreinte	T	FA	p.43
	NT01	Essencia	Digital Empreinte	T	FA	p.42
	NT02	Floralis	Digital Empreinte	T	FA	p.42
	NT03	Savane	Digital Empreinte	T	FA	p.42
	NT04	Organic	Digital Empreinte	T	FA	p.42
	NT05	Herbaline	Digital Empreinte	T	FA	p.42
	NT06	Ethnik	Digital Empreinte	T	FA	p.42
	UB01	Numcode	Digital Empreinte	T	FA	p.43
	UB02	Artec	Digital Empreinte	T	FA	p.43
	UB03	Vibration	Digital Empreinte	T	FA	p.43
	UB04	Cubox	Digital Empreinte	T	FA	p.43
	UB05	Dandy	Digital Empreinte	T	FA	p.43
	UB06	Infinium	Digital Empreinte	T	FA	p.43

Signature

PERSONALIZED DIGITAL LAMINATE



HIGH PRESSURE LAMINATE

SIZE	FINISH	GRADE	THICKNESS
215 × 97 cm	FA	Standard	0.8 mm
245 × 124 cm	FA	Cold bendable ⁽¹⁾	0.8 mm
307 × 124 cm	FA	Cold bendable ⁽¹⁾	0.8 mm
	BRI	Standard	1 mm
307 × 132 cm	BRI	Standard	1 mm
	FA - SURF - GRAIN - EXM - EPM ⁽²⁾ - SOFT	Cold bendable ⁽¹⁾	0.8 mm
412 × 151 cm	SURF - SOFT - BRI	Cold bendable ⁽¹⁾	0.8 mm

⁽¹⁾ Minimum cold bending radius of 20 cm. No Postforming grade. ⁽²⁾ Standard grade only.



COMPACT SOLID GRADE LAMINATE

SIZE	FINISH	GRADE	THICKNESS
215 × 97 cm	FA	Standard	4 - 6 - 8 - 10 - 12.5 mm
307 × 124 cm	FA	Standard	4 - 6 - 8 - 10 - 12.5 mm



HPL BONDED BOARD

SIZE	FINISH	GRADE	THICKNESS
307 × 124 cm	FA - SURF - GRAIN - SOFT ⁽³⁾ - EXM - EPM - BRI ⁽³⁾	Standard	19.6 mm
307 × 124 cm	FA - SURF - GRAIN - SOFT ⁽³⁾ - EXM - EPM - BRI ⁽³⁾	Moisture resistant	19.6 mm

⁽³⁾ Thickness 20 mm.

① M1 Fire retardant grade on request. / BRI and EPM: recommended for vertical use only.

COLOUR MATCHES

CODE	DECOR	NCS®	RAL®	BS®	PANTONE®
005	Noir Classique	S 9000-N	9005	00 E 53	Black C
030	Blanco Especial	S 0502-G50Y	9016	00 E 55	-
149	Gris Paloma	S 2000-N	7035	00 A 03	413 C
156	Crème Classique	S 1010-Y30R	1015 (D)	08 C 31 (L)	7501 C
206	Crema Claro	S 0505-Y30R	1015	10 B 15 (L)	7500 C
A014	Aigue Marine	S 1010-G		14 C 31 (L)	621 C
A036	Amandine	S 1030-G10Y	6019	14 D 41 (D)	358 C
A088	Aubergine	S 6030-R10B	3005	04 C 40	504 C
B001	Bleu Flash	S 2065-R90B	5015	20 E 53 (D)	300 C
B004	Blanc Lys	S 0505-R70B	9003	22 C 31 (D)	-
B014	Blanc Avoriaz	S 0804-Y50R		08 B 15 (L)	4685 C
B015	Blanc Menuires	S 0502-G50Y	9016	00 E 55	-
B048	Bleu Oslo	S 1030-R80B		20 D 41 (D)	643 C
B068	Blanc Chamonix	S 0502-G	9016	10 A 01 (D)	-
B069	Blanc Courchevel	S 0505-R70B	9003	22 C 31 (D)	-
B070	Blanc Megève	S 0500-N	9016	10 A 01	-
B086	Bleu Caraïbes	S 4050-R80B	5002		7687 C
B116	Beige Nature	S 2005-Y50R			9223 C
B117	Blanc Artic		9003 (D)		-
B118	Bleu Nuit	S 6030-R80B	5000 (L)	20 C 39	534 C
B119	Bleu Turquoise	S 1050-B10G		18 E 51 (D)	631 C
B120	Brique	S 4040-Y80R	8004 (L)		1815 C
B121	Bambou	S 1020-G60Y		12 C 33 (D)	7492 C
B122	Basilic	S 6030-G		14 D 45 (D)	554 C
B123	Bleu Azur	S 1060-B	5012 (D)		2995 C
B124	Bleu Batik	S 3060-B10G			633 C
B125	Bleu Pétrole	S 5540-B10G		18 D 45 (L)	3035 C
B126	Bleu Touareg	S 5020-R90B	5014 (L)	20 C 37 (L)	5405 C
B127	Brun Havane	S 8505-Y20R	8019 (D)		Black 7 C
B170	Blanc Absolu		9003	00 E 55	-
C017	Coquille d'Œuf	S 0907-Y30R	1015 (D)	08 C 31	7501 C
C018	Chardon	S 4030-R90B	5023	20 C 37 (L)	535 C
C035	Camouflage	S 6020-90Y			7756 C
C049	Cactus	S 1070-G40Y			368 C
C062	Capucine	S 1080-Y90R		04 E 53	7626 C
C094	Cactée	S 2010-B70G		16 C 33 (L)	5585 C
C116	Chocolat	S 7010-Y70R		08 B 27 (D)	7519 C
C117	Citronnelle	S 0530-G80Y		10 E 49 (L)	609 C
C118	Cèdre Bleu	S 3030-B	5024 (L)		5425 C
C119	Cassis	S 7020-R30B	4007 (L)	24 C 40 (L)	7449 C

CODE	DÉCOR	NCS®	RAL®	BS®	PANTONE®
C120	Caramel	S 3060-Y50R		06 E 56	471 C
C121	Ciel de Brume	S 3020-R90B		20 C 35 (L)	430 C
C122	Cumin	S 2030-Y10R	1002	10 C 35	466 C
E021	Écru	S 0804-Y30R	9001		9225 C
E026	Émeraude	S 2555-B30G		16 E 53 (D)	2230 C
E081	Épi de Blé	S 1015-Y20R	1015 (L)		7502 C
E082	Épicéa	S 4030-G30Y	6011		7743 C
F001	Florida	S 0580-Y60R	2010	06 E 55	166 C
F006	Fer	S 6500-N	7005 (L)	06 A 11	405 C
F008	Fumée	S 1010-R80B		20 C 33 (D)	5527 C
F017	Fard	S 2030-Y40R		06 C 35 (L)	721 C
F026	Feutre	S 2005-Y50R		06 A 03 (L)	7535 C
F053	Fleur d'Anis	S 0530-G70Y			586 C
F054	Ficelle	S 1505-Y50R		08 B 17	7501 C
F055	Figue	S 5040-R50B		24 E 58 (D)	262 C
G003	Gris Perle	S 3005-R80B	7040	18 B 19 (L)	421 C
G005	Grand Bleu	S 1030-B			636 C
G012	Grès	S 1505-Y20R	1013 (D)		4545 C
G013	Gris Averse	S 4005-R80B	7001		423 C
G024	Grenade	S 4050-R	3011	04 D 45 (L)	1815 C
G029	Gris Tourterelle	S 1502-B	7035		427 C
G031	Genêt	S 0560-Y20R	1003		143 C
G044	Gris Dauphin	S 2000-N	7047	02 A 03 (L)	413 C
G059	Gris Orage	S 7502-B	7024	00 A 13 (L)	7540 C
G075	Gris Cendré	S 4502-B	7004	00 A 07	415 C
G076	Gris Acier	S 6405-B14G	7012		Cool Gray 11 C
G077	Galet	S 4005-Y50R			7529 C
G078	Goyave	S 2050-Y40R			7577 C
G079	Grain de Moutarde	S 2040-Y10R			7556 C
G080	Gris Taupe	S 5502-R	7036 (L)		Warm Gray 9 C
J016	Jaune de Naples	S 1040-Y10R		08 D 41 (D)	141 C
J018	Jaune Gouache	S1050-Y10R			142 C
K001	Kiwi	S 0530-G40Y			365 C
K003	Kaki	S 4020-G70Y	6013 (D)	12 B 21 (L)	451 C
L026	Lagon	S 1030-B50G	6027	16 E 50 (L)	564 C
L067	Lilas	S 5030-R50B	4005 (L)		668 C
M017	Mastic	S 1505-Y10R	1013 (D)		9163 C
M047	Mousse	S 3020-B70G		16 C 35 (L)	624 C
M092	Myosotis	S 4050-R80B		20 D 44 (D)	7684 C
M100	Muscade	S 3010-Y40R			2312 C

CODE	DÉCOR	NCS®	RAL®	BS®	PANTONE®
M101	Marron Glacé	S 3005-Y50R	1019 (D)	08 B 21 (D)	7530 C
M102	Miel Sucré	S 2050-Y20R		08 D 43 (D)	7563 C
M103	Mimosa	S 0560-Y	1018 (L)	10 E 50 (L)	122 C
M104	Myrtille	S 6030-R60B	5022	22 E 58	274 C
N001	Nectarine	S 0560-Y40R	2003 (D)	08 E 55 (L)	715 C
N002	Néon	S 2040-G80Y			7751 C
N005	Noir	S 9000-N	9005	00 E 53	Black C
N055	Noisette	S 6020-Y50R	8025 (D)		7582 C
N105	Noir Absolu	S 9000-N			Black C
O022	Oxygène	S 1015-R90B			5523 C
O031	Olive	S 2020-G80Y	1000 (L)	12 C 33 (L)	617 C
O077	Orchidée	S 2040-R50B			7439 C
P001	Pierre de Lune	S 5005-Y20R	7006 (D)	08 B 23 (D)	7531 C
P003	Pigeon	S 1020-R70B			537 C
P016	Pervenche	S 2040-R80B			652 C
P043	Pamplemousse	S 0520-Y10R			7402 C
P044	Panama	S 0515-Y30R		08 E 49	155 C
P060	Parme	S 2030-R60B		22 D 41 or 22 D 43(L or D)	7674 C
P076	Poudre	S 1020-Y30R	1001 (L)		7508 C
P092	Pomme Verte	S 1060-G60Y		12 E 51	583 C
P112	Prune	S 4040-R30B		02 D 45 (L)	7643 C
P113	Paprika	S 1080-Y70R			173 C
P114	Poivre	S 8500-N	7021 (D)	18 A 14 (L)	447 C
R001	Rouge Mephisto	S 1080-Y90R	3020	04 E 56 (D)	7620 C
R021	Rose Tendre	S 1515-R40B		24 C 33 (D)	5235 C
R036	Rouge Cerise	S 2570-Y90R	3001		187 C
R044	Rose Dragée	S 020-R10B		02 C 33 (D)	7605 C
R045	Rose Pivoine	S 1060-R30B	4010 (D)	02 E 53 (D)	7424 C
R046	Raphia	S 4010-Y10R			2325 C
R047	Rouge Griotte	S 3060-R20B	4004 (D)		216 C
S018	Schiste	S 6020-R70B			5275 C
S066	Sable Mouillé	S 3020-Y10R	1001 (L)		7502 C
S067	Seigle	S 3005-Y20R			7536 C
S068	Soie Grège	S 1005-Y10R	1013		9226 C
T063	Terre d'Ombre	S 6010-Y50R			7504 C
U002	Ultraviolet	S 3050-R40B	4008	24 E 56 (D)	7656 C
V011	Vert d'Eau	S 0520-B30G			9501 C
V014	Vinyle	S1060-Y50R	2011 (D)	06 E 51 (L)	152 C
Y022	Rose Bougainvillée	S2060-R30B			7647 C
Z016	Zeste de Citron	S 0560-G90Y	1016		102 C

For easier co-ordination of our colours with other decorative materials, you will find the corresponding NCS® - RAL® - BS® - Pantone® matches in this table.

NCS® - RAL® - BS® and Pantone® references are given as a guideline only.

For RAL® - BS® references we have included where applicable if they are:

- L = lighter
- D = darker

We recommend viewing actual samples prior to colour selection.

INFORMATION AND REQUESTS
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PRODUCT INFORMATION

polyrey

We create for you.

HIGH QUALITY LAMINATE



Manufacturer of decorative laminates for over 50 years, Polyrey has the unique expertise to assist you in your most demanding interior design and fit-out projects.



Our High Pressure Laminates (HPL) are recognised and appreciated by joiners and fitters for their high performance, which meets the strict requirements of the EN 438 standard including excellent impact, abrasion and moisture resistance; postformability, ease of installation and maintenance.



Our decorative panels are hygienic and guaranteed to be free of heavy metals and phthalates. Their surface, which includes our antibacterial Sanitized® treatment is approved for food contact. Being chemically inert, they also preserve the indoor air quality.



Our HPL meets all building and fire safety regulations with respect to construction and interior fitting materials. Fire retardant grade is also available, minimising the risk associated with fire, since their properties reduce the spread of flames and smoke.



- 1/ Protective overlay for printed decors.
- 2/ Decorative paper impregnated with melamine resin.
- 3/ Layers of kraft paper impregnated with phenolic resin.



Properties

- A versatile, robust and hygienic surface.
- High resistance to external stress (abrasion, impacts, stains, etc.).
- Silver ion-treated, antibacterial Sanitized® grade.
- Nonporous, waterproof surface.
- Food safe (IANESCO approved).



crack resistant



impact resistant



abrasion resistant



moisture resistant



colour fastness under artificial light



scratch resistant



heat resistant



ease of maintenance



resistant to cigarette burns



resistant to chemical and household products

Applications

- Suitable for high-traffic public environments: retail, hotel, office, education, health, etc.
- Suitable for covering vertical surfaces (doors, wall panels) as well as horizontal surfaces (worktops, furniture).
- Suitable for bonding to all types of substrate (wood, metal, mineral, honeycomb, etc).
- Can be cold bent or postformed for curved surfaces.

82 decors available for door applications in 215 x 97cm and 245 x 124cm.

MED certified for marine applications. Other transportation certificates (rail, ship) available upon request.

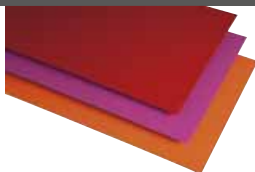
PROTECT+ GRANIT finish recommended for intensive horizontal uses.

Product Offer

SIZE		215 × 97 cm	245 × 124 cm	307 × 124 cm	307 × 132 cm		
FINISH		FA - EXM	FA	FA	BRIHG	FA - GRAIN - GRANIT - ROC SURF - SOFT - EXM - LEG - ALG	EPM - BRIHG
GRADE	Standard	■	-	-	■	-	■
	Postforming	-	■	■	-	■	-
	Fire retardant	■	■	■	■	■	■

All finishes are available in 0.8 mm thickness, except BRIHG finish which is offered in 1 mm thickness for superior shine.

HPL larger sheet sizes (412×151 cm and 432×166 cm) are available upon request, please contact us.



Conforms EN 438-3

DECOR / FINISH	All decors except Pearlescent decors, EPM and BUBBLES finishes	Pearlescent decors, EPM and BUBBLES finishes	Digital Signature
THICKNESS	0.8 mm (except BRIHG 1 mm)		
GRADE	Standard - Postforming - Fire retardant		Standard - Fire retardant
CLASSIFICATION	HGP - HGS - HGF	VGP - VGS - VGF	HGS - HGF - VGS - VGF
CHARACTERISTICS	STANDARD	UNITS	

Physical and dimensional properties

Density	EN ISO 1183-1	g/cm ³	≥ 1.35	≥ 1.35	≥ 1.35
Thickness tolerance	EN 438-2-5	mm	± 0.1	± 0.1	± 0.1
Length and width tolerance	EN 438-2-6	mm	- 0 / + 10	- 0 / + 10	- 0 / + 10
Straightness tolerance	EN 438-2-7	mm/m	≤ 1.5	≤ 1.5	≤ 1.5
Squareness tolerance	EN 438-2-8	mm/m	≤ 1.5	≤ 1.5	≤ 1.5
Flatness tolerance	EN 438-2-9	mm/m	60	60	60
Dimensional stability at high temperature - Longitudinal - Transverse	EN 438-2-17	%	≤ 0.55 ≤ 1.05	≤ 0.75 ≤ 1.25	≤ 0.55 ≤ 1.05

Mechanical properties

Resistance to boiling water	EN 438-2-12	Class ^(a)	BRIHG: 3 /Others: 4	BRI: 3 /Others: 4	1
Impact resistance (small diameter ball)	EN 438-2-20	N	≥ 20	≥ 15	≥ 20
Impact resistance (large diameter ball) (drop height for ≤ 10mm diameter imprint)	EN 438-2-21	mm	≥ 800	≥ 600	≥ 800
Resistance to cracking	EN 438-2-23	Class ^(a)	4	4	4
Minimum bending radius (convex and concave)		cm	HGP : 10 / HGS - HGF : 20	VGP : 10 / VGS - VGF : 20	20

Surface properties

Surface defects - Spots - Linear	EN 438-2-4	mm ² /m ² mm/m ²	≤ 1 ≤ 10	≤ 1 ≤ 10	≤ 1 ≤ 10
Abrasion resistance (initial point)	EN 438-2-10	No. of revolutions	GRANIT : ≥ 450 /Others: ≥ 150	EPM : ≥ 100 /Others: ≥ 50	≥ 150
Resistance to steam	EN 438-2-14	Class ^(a)	BRIHG: 3 /Others: 4	BRI: 3 /Others: 4	1 to 4 depending on DECOR
Dry heat resistance 180 °C	EN 438-2-16	Class ^(a)	BRIHG: 3 /Others: 4	BRI: 3 /Others: 4	BRI: 3 /Others: 4
Resistance to humidity	EN 12721	Class ^(a)	BRIHG: 3 /Others: 4	BRI: 3 /Others: 4	BRI: 3 /Others: 4
Scratch resistance	EN 438-2-25	Grade ^(b)	BRIHG: 2 /Others: 3	BRI: 2 /Others: 3	BRI: 2 /Others: 3
Stain Resistance - Groups 1 & 2 - Group 3	EN 438-2-26	Class ^(a)	5 4	5 4	5 4
Colour fastness under artificial light	EN 438-2-27	Grayscale	4 to 5	4 to 5	4 to 5
Resistance to cigarette burns	EN 438-2-30	Class ^(a)	3	3	3

Postforming properties (Postforming HPL only)

Minimum Postforming radius	EN 438-2-31 or 32	mm	Th. 0,8 mm ≥ 8 mm	Th. 0,8 mm ≥ 8 mm	-
Blister resistance	EN 438-2-33 or 34	second	≥ 15	≥ 15	-

Fire performance

Fire rating	NFP 92-501	M Classification	Fire retardant: M1 Others: M3	Fire retardant: M1 Others: M3	Fire retardant: M1 Standard: M3
Calorific value	EN ISO 1716	MJ/kg	18 - 20	18 - 20	18 - 20

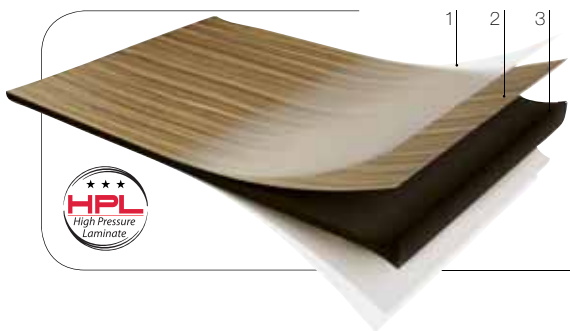
Health and environmental characteristics

Food safe	EN 13130-1		Yes	Yes	Yes
Formaldehyde emission	EN 717-2	Class	E1	E1	E1
Volatile organic compounds (VOC) emission	ISO 16000-9	Class	A	A	A
Antibacterial properties	JIS Z 2801	Reduction in %	> 99.9	> 99.9	> 99.9

HGP : Horizontal Grade Postforming
HGS : Horizontal Grade Standard
HGF : Horizontal Grade Fire retardant grade

VGP : Vertical Grade Postforming
VGS : Vertical Grade Standard
VGF : Vertical Grade Fire retardant grade

^(a) Class : 1= Surface damage, 2= Severe appearance alteration, 3= Moderate change, 4= Slight change visible from certain angles, 5= No change.
^(b) Grade: 2= Continuous scratches at 2N, 3= Continuous scratches at 4N.



- 1/ Protective overlay for printed decors.
- 2/ Decorative paper on both sides impregnated with melamine resin.
- 3/ Layers of kraft paper impregnated with phenolic resin.



Properties

- Self-supporting High Pressure Laminate (> 6mm).
- High impact and moisture resistant.
- Silver ion-treated, antibacterial Sanitized® grade.
- Machinable throughout its entire thickness.
- Decorative on both sides.
- Food safe (IANESCO approved).



crack resistant



impact resistant



abrasion resistant



moisture resistant



colour fastness under artificial light



scratch resistant



heat resistant



ease of maintenance



resistant to cigarette burns



resistant to chemical and household products

Applications

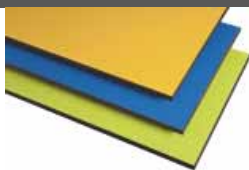
- Suitable for freestanding applications without supporting material, vertical (cubicles) as well as horizontal applications (desks).
- Rot proof material, ideal for humid environments (changing rooms, toilets).
- Meets the constraints of high-traffic public places (schools, hospitals, etc) when used in wall covering or furniture applications.
- Ideal for environments where hygiene is key (health, education, etc).

📏 82 decors available for door applications in 215 x 97cm.

Product Offer

SIZE	215 × 97 cm	307 × 124 cm
FINISH	FA	
GRADE	Standard	4 - 6 - 8 - 10 - 12.5 mm
	Fire retardant	4 - 6 - 8 - 10 - 12.5 mm

⚠ Compact larger sheet sizes (260×205 cm and 366×151 cm) are available upon request, please contact us.



Conforms EN 438-4

	GRADE	Standard	Fire retardant
	DECOR / FINISH	All decors - FA	
	THICKNESS	4 - 6 - 8 - 10 - 12.5 mm	
	CLASSIFICATION	CGS	CGF
CHARACTERISTICS	STANDARD	UNITS	

Physical and dimensional properties

Density	EN ISO 1183-1	g/cm ³	≥ 1.35	≥ 1.35
Thickness tolerance	EN 438-2-5	mm	4 mm: ± 0.30 / 6 mm: ± 0.40 8 - 10 mm: ± 0.50 / 12.5 mm: ± 0.60	4 mm: ± 0.30 / 6 mm: ± 0.40 8 - 10 mm: ± 0.50 / 12.5 mm: ± 0.60
Length and width tolerance	EN 438-2-6	mm	- 0 / + 10	- 0 / + 10
Straightness tolerance	EN 438-2-7	mm/m	≤ 1.5	≤ 1.5
Squareness tolerance	EN 438-2-8	mm/m	≤ 1.5	≤ 1.5
Flatness tolerance	EN 438-2-9	mm/m	4 mm: ≤ 8.0 / 6-8 mm: ≤ 5.0 10-12.5 mm: ≤ 3.0	4 mm: ≤ 8.0 / 6-8 mm: ≤ 5.0 10-12.5 mm: ≤ 3.0
Dimensional stability at high temperature	EN 438-2-17	%	4mm : ≤ 0.40 / 6-8-10-12.5 mm: ≤ 0.30	4mm : ≤ 0.40 / 6-8-10-12.5 mm: ≤ 0.30
• Longitudinal			4mm : ≤ 0.80 / 6-8-10-12.5 mm: ≤ 0.60	4mm : ≤ 0.80 / 6-8-10-12.5 mm: ≤ 0.60
• Transverse				

Mechanical properties

Modulus of elasticity	ISO 178	MPa	≥ 9000	≥ 9000
Bending strength	ISO 178	MPa	≥ 80	≥ 80
Surface cohesion	ISO R527	MPa	≥ 60	≥ 60
Resistance to boiling water	EN 438-2-12	%	4 mm: ≤ 5 / 6-8-10-12.5 mm: ≤ 2	4 mm: ≤ 7 / 6-8-10-12.5 mm: ≤ 3
- Mass increase			4 mm: ≤ 6 / 6-8-10-12.5 mm: ≤ 2	4 mm: ≤ 9 / 6-8-10-12.5 mm: ≤ 6
- Thickness increase				
- Appearance		Class ^(a)	4	4
Impact resistance (large diameter ball) (drop height for ≤ 10mm diameter imprint)	EN 438-2-21	mm	4 mm ≥ 1400 6-8-10-12.5 mm ≥ 1800	4 mm ≥ 1400 6-8-10-12.5 mm ≥ 1800
Resistance to cracking	EN 438-2-24	Class ^(a)	4	4

Surface properties

Surface defects	EN 438-2-4	mm ² /m ² mm/m ²	≤ 1	≤ 1
- Spots			≤ 10	≤ 10
- Linear				
Abrasion resistance (initial point)	EN 438-2-10	No. of revolutions	≥ 150	≥ 150
Resistance to steam	EN 438-2-14	Class ^(a)	4	4
Dry heat resistance 180 °C	EN 438-2-16	Class ^(a)	4	4
Resistance to humidity	EN 12721	Class ^(a)	4	4
Scratch resistance	EN 438-2-25	Grade ^(a)	3	3
Stain Resistance	EN 438-2-26	Class ^(a)	5	5
- Groups 1 & 2			4	4
- Group 3				
Colour fastness under artificial light	EN 438-2-27	Grayscale	4 to 5	4 to 5
Resistance to cigarette burns	EN 438-2-30	Class ^(a)	3	3

Fire performance

Fire rating	EN 13501-1	Euroclass	< 8 mm: D, s2 - d0 / ≥ 8 mm: C, s1 - d0	≥ 6 mm: B, s1 - d0
Calorific value	EN ISO 1716	MJ/kg	18 - 20	18 - 20

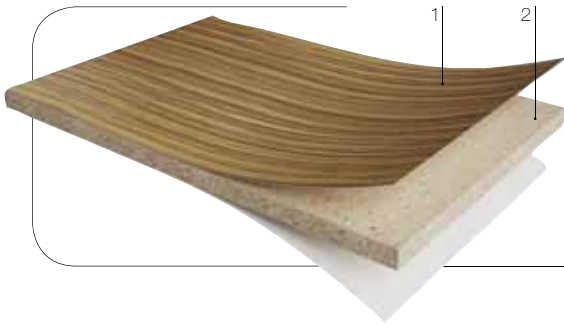
Health and environmental characteristics

Food safe	EN 13130-1		Yes	Yes
Formaldehyde emission	EN 717-2	Class	E1	E1
Volatile organic compounds (VOC) emission	ISO 16000-9	Class	A	A
Antibacterial properties	JIS Z 2801	Reduction in %	> 99.9	> 99.9

CGS : Standard Grade Compact. CGF : Fire retardant Grade Compact.

^(a) Class : 1= Surface damage. 2= Severe appearance alteration. 3= Moderate change. 4= Slight change visible from certain angles. 5= No change.

^(b) Grade: 2= Continuous scratches at 2N. 3= Continuous scratches at 4N.



- 1/ Decorative paper on both sides impregnated with melamine resin.
- 2/ Chipboard or MDF core.



Properties

- Economical decorative panel ready to use.
- Good scratch resistance and cleanability.
- Aesthetic quality (edging, surface appearance) and MDF strength.
- Decorative on both sides.
- Food safe (IANESCO approved).



crack resistant



scratch resistant



ease of maintenance



resistant to chemical and household products



hygienic surface



colour fastness under artificial light

Applications

- Suitable for vertical use (partitions) and moderate horizontal use (furniture) in low-traffic environments.
- Available in moisture resistant grade for humid environments.
- Panoprey /Polyrey HPL/Compact Reysipur/Polyprey complementary products for harmonious interior design applications:

156 decors available in Panoprey, which can be coordinated with HPL sizes 307x124 or 307x132 cm.

72 decors available in HPL door size 215x97 cm and 245x124 cm.

Matching melamine and ABS edgings for a perfect finish (available from our partners, please contact us).

Product Offer

CORE		Chipboard	MDF
SIZE		280 x 207 cm	
FINISH		FA - BRI - EXM - GRAIN - EPM - LEG	
GRADE	Standard	8 - 12 - 16 - 19 - 25 -30 mm	12 - 16 - 19 mm
	Moisture resistant	19 mm	-
	Fire retardant	12 - 16 - 19 mm	-

ⓘ ÉPIMAT (EPM): not available in Panoprey 8 mm - Panoprey BRI: only available in 19 mm, standard grade.



Conforms EN 14322

CHARACTERISTICS	CORE		Standard grade chipboard	Fire retardant grade chipboard	Moisture resistant grade chipboard	Standard grade MDF
	DECOR / FINISH	All decors / Finishes				
THICKNESS			8-12-16-19-25-30 mm	12-16-19 mm	19 mm	12-16-19 mm
CLASSIFICATION			EN 312 Type P2	EN 312 Type P2	EN 312 Type P3	EN 622-5
STANDARD	UNITS					

Physical and dimensional properties

CHARACTERISTICS	STANDARD	UNITS	Standard grade chipboard	Fire retardant grade chipboard	Moisture resistant grade chipboard	Standard grade MDF
Density	EN 323	kg/m ³	650 ± 10 %	700 ± 10 %	670 ± 10 %	760 ± 10 %
Moisture content (ex-factory)	EN 322	%	5 to 13	5 to 13	5 to 13	4 to 11
Thickness tolerance	EN 14323	mm	± 0.3	± 0.3	± 0.3	± 0.3
Length and width tolerance	EN 14323	mm	± 5	± 5	± 5	± 5
Straightness tolerance	EN 324-1 & 2	mm/m	≤ 1.5	≤ 1.5	≤ 1.5	≤ 1.5
Squareness tolerance	EN 324-1 & 2	mm/m	≤ 2	≤ 2	≤ 2	≤ 2
Flatness tolerance (thickness ≥ 16 mm)	EN 14323	mm/m	≤ 2	≤ 2	≤ 2	≤ 2

Mechanical properties

CHARACTERISTICS	STANDARD	UNITS	Standard grade chipboard	Fire retardant grade chipboard	Moisture resistant grade chipboard	Standard grade MDF
Impact resistance to a 324 g ball (drop height for ≤ 10mm diameter imprint)	EN 14323	mm	≥ 500	≥ 500	≥ 500	≥ 500
Surface cohesion	EN 311	MPa	≥ 1.0	≥ 1.0	≥ 1.0	≥ 1.0
Bending strength	EN 310	N/mm ²	8-12-16-19 mm: 11 25 mm: 10.5 30 mm: 9.5	12-16-19 mm: 11	19 mm: 14	12 mm: 22 16-19 mm: 20
Modulus of elasticity	EN 310	N/mm ²	8-12 mm: 1800 16-19 mm: 1600 25 mm: 1500 30 mm: 1350	12 mm: 1800 16-19 mm: 1600	19 mm: 1950	12 mm: 2200 16-19 mm: 2500
Internal cohesion	EN 319	N/mm ²	8-12 mm: 0.40 16-19 mm: 0.35 25 mm: 0.30 30 mm: 0.25	8-12 mm: 0.40 16-19 mm: 0.35	19 mm: 0.45	12 mm: 0.60 16-19 mm: 0.55
Thickness swelling after 24 h	EN 317	%	-	-	≤ 14	-
Internal cohesion under cyclic test conditions	EN 321	N/mm ²	-	-	0.13	-
Thickness swelling under cyclic test conditions	EN 321	%	-	-	≤ 13	-

Surface properties

CHARACTERISTICS	STANDARD	UNITS	Standard grade chipboard	Fire retardant grade chipboard	Moisture resistant grade chipboard	Standard grade MDF
Surface defects						
- Spots	EN 14323	mm ² /m ²	≤ 2	≤ 2	≤ 2	≤ 2
- Linear		mm/m ²	≤ 20	≤ 20	≤ 20	≤ 20
Edging cohesion	EN 14323	mm	≤ 10	≤ 10	≤ 10	≤ 10
Resistance to cracking	EN 14323	Class ^{a)}	3	3	3	3
Abrasion resistance (initial point)		No. of revolutions				
- Plain colours	EN 14323		≥ 150	≥ 150	≥ 150	≥ 150
- Printed			< 50	< 50	< 50	< 50
Scratch resistance	EN 14323	N	≥ 1.5	≥ 1.5	≥ 1.5	≥ 1.5
Stain Resistance	EN 14323	Class ^{a)}	3	3	3	3
Colour fastness under artificial light	EN 14323	Grayscale	4 to 5	4 to 5	4 to 5	4 to 5

Fire performance

CHARACTERISTICS	STANDARD	UNITS	Standard grade chipboard	Fire retardant grade chipboard	Moisture resistant grade chipboard	Standard grade MDF
Fire rating	NFP 92501	M Classification	12 to 19 mm: M2	-	-	-
	EN 13501-1	Euroclass	> 9 mm: D-s2,d0	B-s2,d0	D-s2,d0	D-s2,d0
Calorific value		kcal/kg	4000	4000	4000	4000

Health and environmental characteristics

CHARACTERISTICS	STANDARD	UNITS	Standard grade chipboard	Fire retardant grade chipboard	Moisture resistant grade chipboard	Standard grade MDF
Food safe	EN 13130-1		Yes	Yes	Yes	Yes
Formaldehyde emission	EN 717-2	Class	E1	E1	E1	E1
Volatile organic compounds (VOC) emission	ISO 16000-9	Class	A	A	A	A

Type P2 : Panels for dry interior design applications **Type P3** : Panels for wet interior design applications

^{a)} **Class** : 1= Surface damage. 2= Severe appearance alteration. 3= Moderate change. 4= Slight change visible from certain angles. 5= No change.



- 1/ High Pressure Laminate bonded on both sides.
- 2/ Chipboard or MDF core.



Properties

- Ready-to-use decorative panel.
- Same surface performance as Polyrey HPL.
- Silver ion-treated, antibacterial Sanitized® grade.
- High quality industrial gluing, resistant to moisture (D3).
- Decorative on both sides.
- Food safe (IANESCO approved).



crack resistant



impact resistant



abrasion resistant



moisture resistant



colour fastness under artificial light



scratch resistant



fire resistant



ease of maintenance



resistant to cigarette burns



resistant to chemical and household products

Applications

- Suitable for high-traffic public environments: train stations, airports, schools, hospitals, laboratories, retail stores, etc.
- Suitable both for horizontal applications (worktops) and vertical applications (wall panelling).
- **PROTECT+** GRANIT finish recommended for intensive horizontal use.

Product Offer

CORE		Chipboard	MDF Chipboard
SIZE		307 × 124 cm	
FINISH		FA - SURF - SOFT - BRIHG - EXM - GRAIN EPM - LEG - GRANIT - ROC - ALG	
GRADE	Standard	■	■
	Moisture resistant	■	-
	Postforming	■	-

All finishes are available in 19.6 mm thickness, except BRIHG finish which is offered in 20 mm thickness for superior shine.



Conforms ISO 13894-2

CHARACTERISTICS	STANDARD	UNITS	Chipboard			Standard MDF chipboard
			Standard	Fire retardant	Moisture resistant	

CORE

SUBSTRATE THICKNESS

SURFACE

CLASSIFICATION

CORE			Chipboard			Standard MDF chipboard
SUBSTRATE THICKNESS			Standard	Fire retardant	Moisture resistant	
			18 mm			
SURFACE			Decorative High pressure laminate			
CLASSIFICATION			EN 312 Type P2	EN 312 Type P2	EN 312 Type P3	EN 622-5

Physical and dimensional properties

Density	EN 323	kg/m ³	650 ± 10 %	700 ± 10 %	670 ± 10 %	760 ± 10 %
Moisture content (ex-factory)	EN 322	%	5 to 13	5 to 13	5 to 13	4 to 11
Thickness tolerance	ISO 13894-1-6.4	mm	± 0.5	± 0.5	± 0.5	± 0.5
Length and width tolerance	ISO 13894-1-6.1	mm	± 3	± 3	± 3	± 3
Straightness tolerance	ISO 13894-1-6.2	mm/m	± 0.5	± 0.5	± 0.5	± 0.5
Squareness tolerance	ISO 13894-1-6.3	mm/m	≤ 2	≤ 2	≤ 2	≤ 2
Flatness tolerance (thickness ≥ 16 mm)	ISO 13894-1-6.7	mm/m	≤ 2	≤ 2	≤ 2	≤ 2

Mechanical properties

Impact resistance (small diameter ball)	EN 438-2-20	N	≥ 15	≥ 15	≥ 15	≥ 15
Impact resistance (large diameter ball) (drop height for ≤ 10mm diameter imprint)	EN 438-2-21	mm	≥ 600	≥ 600	≥ 600	≥ 600
Glue quality	ISO 13894-1-8	Level	5	5	5	5
Surface cohesion	ISO 13894-1-9	MPa	≥ 1.0	≥ 1.0	≥ 1.0	≥ 1.0
Screw retention						
- From face	ISO 13894-1-15	N	1500	1500	1500	1500
- From edge		N	500	500	500	500
Bending strength						
- Breaking point	ISO 16978	MPa	≥ 35	≥ 35	≥ 35	≥ 35
- Modulus of elasticity			≥ 4500	≥ 4500	≥ 4500	≥ 4500
Perpendicular traction	ISO 13894-1-10	MPa	≥ 0.35	≥ 0.35	≥ 0.35	≥ 0.35
Water resistance - max. edge swelling	ISO 13894-1-19	%	15	15	5	15
Core steam resistance	ISO 13894-1-14	mm	≤ 0.1	≤ 0.1	≤ 0.1	≤ 0.1

Surface properties

Surface defects						
- Spots	EN 438-2-5	mm ² /m ²	≤ 1	≤ 1	≤ 1	≤ 1
- Linear		mm/m ²	≤ 10	≤ 10	≤ 10	≤ 10
Abrasion resistance (initial point)	EN 438-2-10	No. of revolutions	GRANIT : ≥ 450 / EPM : ≥ 100 / Others finishes: ≥ 150 Pearlescent decors : ≥ 50			
Resistance to steam	EN 438-2-14	Class ^(a)	BR1HG: 3 / Others finishes: 4			
Resistance to humidity	EN 12721	Class ^(a)	BR1HG: 3 / Others finishes: 4			
Dry heat resistance 180 °C	EN 438-2-16	Class ^(a)	BR1HG: 3 / Others finishes: 4			
Scratch resistance	EN 438-2-25	Grade ^(b)	BR1HG: 2 / Others finishes: 3			
Stain Resistance						
- Groups 1 & 2	EN 438-2-26	Class ^(a)	5	5	5	5
- Group 3			4	4	4	4
Colour fastness under artificial light (depending on decor)	EN 438-2-27	Grayscale	4 to 5	4 to 5	4 to 5	4 to 5
Resistance to cigarette burns	EN 438-2-30	Class ^(a)	3	3	3	3

Fire performance

Fire rating	EN 13501-1	Euroclass	D-s1,d0	B-s2,d0	D-s2,d0	D-s1,d0
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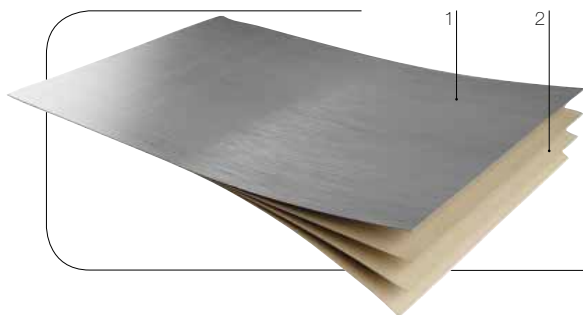
Health and environmental characteristics

Food safe	EN 13130-1		Yes	Yes	Yes	Yes
Formaldehyde emission	EN 717-2	Class	E1	E1	E1	E1
Volatile organic compounds (VOC) emission	ISO 16000-9	Class	A	A	A	A
Antibacterial properties	JIS Z 2801:2000	Reduction in %	> 99.9	> 99.9	> 99.9	> 99.9

Type P2 : Panels for dry interior design applications **Type P3** : Panels for wet interior design applications

^(a) **Class** : 1= Surface damage, 2= Severe appearance alteration, 3= Moderate change, 4= Slight change visible from certain angles, 5= No change.

^(b) **Grade**: 2= Continuous scratches at 2N, 3= Continuous scratches at 4N.



- 1/ Sheet of metal.
- 2/ Layers of kraft paper impregnated with phenolic resin.



Properties

- Genuine metal: aluminum.
- Anti-oxidation treatment: polyester or epoxy varnish, or anodizing.
- Excellent fire performance.
- Lightweight and easy-to-use.
- Cold bendable possibility but non postformable.



fire retardant grade



lightweight and easy-to-install



ease of maintenance



crack resistant



colour fastness under artificial light



resistance to chemicals and household cleaning products

Applications

- Ideal for enhancing upscale architectural concepts (retail store signage, hotels, etc.).
- Suitable for vertical (wall cladding) or horizontal applications that would not be subject to direct impacts.
- Not recommended for intensive horizontal use, very humid environments or outdoor use.
- Brushed aluminium effect available in 3m lengths (and ready-to-use panels) to suit all project types (fresco, splashbacks).

MED certified for marine applications.

Product Offer

PRODUCT	PUR METAL		PANOMETAL
SIZE	244 x 122 cm	305 x 122 cm	305 x 122 cm
FINISH	BROSSÉ - BRILLANT - MAT	BROSSÉ	BROSSÉ
GRADE	Fire retardant	0.8 / 0.9 mm	0.8 mm

Technical characteristics

PUR METAL® - PANOMETAL®



PUR METAL®

	GRADE		Fire retardant grade
	DECOR / FINISH		ALL
	THICKNESS		0.8 - 0.9 mm
	CLASSIFICATION		MTF
CHARACTERISTICS	STANDARD	UNITS	

Conforms EN 438-8

Physical and dimensional properties

CHARACTERISTICS	STANDARD	UNITS	
Density	EN ISO 1183-1	g/cm ³	≤ 1.35
Thickness tolerance	EN 438-2-5	mm	± 0.15
Length and width tolerance	EN 438-2-6	mm	- 0 / +10
Straightness tolerance	EN 438-2-7	mm/m	≤ 1.5
Squareness tolerance	EN 438-2-8	mm/m	≤ 1.5
Flatness tolerance	EN 438-2-9	mm/m	100
Dimensional stability at high temperature	EN 438-2-17	%	≤ 0.75 ≤ 1.25
- Longitudinal			
- Transverse			

Mechanical properties

CHARACTERISTICS	STANDARD	UNITS	
Resistance to boiling water	EN 438-2-12		No delamination of the core
Resistance to cracking	EN 438-2-23	Class ^(a)	4
Minimum bending radius (convex and concave)		cm	15

Surface properties

CHARACTERISTICS	STANDARD	UNITS	
Resistance to steam	EN 438-2-14	Class ^(a)	3
Scratch resistance	EN 438-2-25	Grade ^(b)	1
Stain Resistance	EN 438-2-26	Class ^(a)	4
- Groups 1 & 2			
- Group 3			
Colour fastness under artificial light	EN 438-2-27	Grayscale	4 to 5

Fire performance

CHARACTERISTICS	STANDARD	UNITS	
Fire rating	NFP 92-501	M Class.	M1
Calorific value	EN ISO 1716	MJ/Kg	18 - 20

Health and environmental characteristics

CHARACTERISTICS	STANDARD	UNITS	
Formaldehyde emission	EN 717-2	Class	E1
Volatile organic compounds (VOC) emission	ISO 16000-9	Class	A

The metal may show a slight natural variation in color or structure as well as produce a rainbow effect on certain styles.

PANOMETAL®

	CORE		Chipboard	
			Standard grade	Fire retardant grade
	SUBSTRATE THICKNESS		18 mm	
	COATING		Pur metal HPL	
CLASSIFICATION		EN 312 Type P2		
CHARACTERISTICS	STANDARD	UNITS		

Physical and dimensional properties

CHARACTERISTICS	STANDARD	UNITS		
Density	EN 323	kg/m ³	650 ± 10 %	700 ± 10 %
Moisture content (ex-factory)	EN 322	%	5 to 13	5 to 13
Thickness tolerance	ISO 13894-1-6.4	mm	± 0.5	± 0.5
Length and width tolerance	ISO 13894-1-6.1	mm	± 3	± 3
Straightness tolerance	ISO 13894-1-6.2	mm/m	± 0.5	± 0.5
Squareness tolerance	ISO 13894-1-6.3	mm/m	≤ 2	≤ 2
Flatness tolerance	ISO 13894-1-6.7	mm/m	≤ 2	≤ 2

Mechanical properties

CHARACTERISTICS	STANDARD	UNITS		
Impact resistance (small Ø ball)	EN 438-2-20	N	≥ 15	≥ 15
Impact resistance (large Ø ball) (Drop height for a imprint Ø ≤ 10mm)	EN 438-2-21	mm	≥ 600	≥ 600
Glue quality	ISO 13894-1-8	Level	5	5
Surface cohesion	ISO 13894-1-9	MPa	≥ 1.0	≥ 1.0
Screw retention	ISO 13894-1-15	N	1500 500	1500 500
- From face				
- From edge				
Bending strength	ISO 16978	MPa	≥ 35 ≥ 4500	≥ 35 ≥ 4500
- Breaking point				
- Modulus of elasticity				
Perpendicular traction	ISO 13894-1-10	MPa	≥ 0.35	≥ 0.35

Surface properties

CHARACTERISTICS	STANDARD	UNITS		
Surface defects	EN 438-2-5	mm ² /m ² mm/m ²	≤ 1 ≤ 10	≤ 1 ≤ 10
- Spots				
- Linear				
Resistance to steam	EN 438-2-14	Class ^(a)	3	3
Scratch resistance	EN 438-2-25	Grade ^(b)	1	1
Stain Resistance	EN 438-2-26	Class ^(a)	4	4
- Groups 1 & 2				
- Group 3				

Fire performance

CHARACTERISTICS	STANDARD	UNITS		
Fire rating	EN 13501-1	Euroclass	D-s1,d0	B-s2,d0

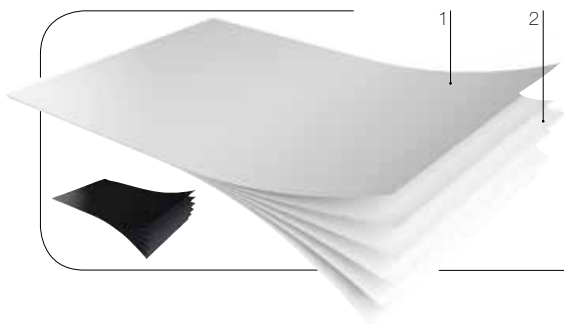
Health and environmental characteristics

CHARACTERISTICS	STANDARD	UNITS		
Formaldehyde emission	EN 717-2	Class	E1	E1
Volatile organic compounds (VOC) emission	ISO 16000-9	Class	A	A

MTF : Fireproof metal surface laminate. Type P2 : Panels for dry interior design applications

^(a) Class : 1= Surface damage, 2= Severe appearance alteration, 3= Moderate change, 4= Slight change visible from certain angles, 5= No change.

^(b) Grade: 2= Continuous scratches at 2N, 3= Continuous scratches at 4N.



- 1/ Decorative paper impregnated with melamine resin.
- 2/ Layers of deep dyed kraft paper impregnated with thermosetting resin.



Properties

- Core coordinated with the decorative surface for a solid effect.
- High abrasion resistance.
- Excellent resistance to heat and moisture.
- Silver ion-treated, antibacterial Sanitized® grade.
- Food safe (IANESCO approved).



moisture resistant



impact resistant



abrasion resistant



hygienic surface



colour fastness under artificial light



scratch resistance



heat resistance



ease of maintenance



resistant to cigarette burns



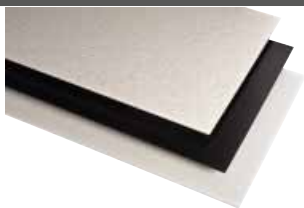
resistant to chemical and household products

Applications

- Specifically designed for interior design projects and manufacture of bespoke furniture.
- Suitable for horizontal and vertical surfaces in heavy-duty environments.
- Ideal for edging to create a uniform and seamless finish.
- White core also available in postforming grade for countertops, vanity units and curved furniture.

Product Offer

DECOR	BLANC ABSOLU		NOIR ABSOLU
SIZE	307 × 132 cm	307 × 132 cm	307 × 132 cm
FINISH	FA	BRIHG - ALG - EPM - ROC - LEG	FA - BRIHG - ALG - EPM - ROC - LEG
GRADE	Postforming	0.6 mm	-
	Standard	1.2 mm	1.2 mm



Conforms EN 438-9

CHARACTERISTICS	STANDARD	UNITS	Standard			Postforming White
			White	Deep black		
CORE						
DECOR / FINISH			FA - EPM - ROC - ALG - LEG - BRIHG	FA - ROC - ALG - LEG - BRIHG	EPM	FA
THICKNESS			1.2 mm	1.2 mm		0.6 mm
CLASSIFICATION			BTS	HGS	VGS	-

Physical and dimensional properties

Density	EN ISO 1183-1	g/cm ³	≥ 1.40	≥ 1.35	≥ 1.40
Thickness tolerance	EN 438-2-5	mm	± 0,18	± 0.15	± 0.15
Length and width tolerance	EN 438-2-6	mm	- 0 / + 10	- 0 / + 10	- 0 / + 10
Straightness tolerance	EN 438-2-7	mm/m	≤ 1.5	≤ 1.5	≤ 1.5
Squareness tolerance	EN 438-2-8	mm/m	≤ 1.5	≤ 1.5	≤ 1.5
Flatness tolerance	EN 438-2-9	mm/m	100	60	60
Dimensional stability at high temperature					
- Longitudinal	EN 438-2-17	%	≤ 0,80	≤ 0.55	≤ 0,80
- Transverse			≤ 1.40	≤ 1,05	≤ 1.40

Mechanical properties

Resistance to boiling water	EN 438-2-12	Class ^(a)	BRIHG: 3 / Others: 4	BRIHG: 3 / Others: 4	4
Impact resistance (small diameter ball)	EN 438-2-20	N	≥ 20	≥ 20	≥ 15
Minimum bending radius (convex and concave)		cm	30	30	20

Surface properties

Surface defects					
- Spots	EN 438-2-4	mm ² /m ²	≤ 1	≤ 1	≤ 1
- Linear		mm/m ²	≤ 10	≤ 10	≤ 10
Abrasion resistance (initial point)	EN 438-2-10	No. of revolutions	EPM: ≥ 100 / Others: ≥ 150	EPM: ≥ 100 / Others: ≥ 150	≥ 150
Resistance to steam	EN 438-2-14	Class ^(a)	BRIHG: 3 / Others: 4	BRIHG: 3 / Others: 4	4
Resistance to dry heat 180 °C	EN 438-2-16	Class ^(a)	BRIHG: 3 / Others: 4	BRIHG: 3 / Others: 4	4
Scratch resistance	EN 438-2-25	Grade ^(b)	BRIHG: 2 / Others: 3	BRIHG: 2 / Others: 3	3
Stain Resistance					
- Groups 1 & 2	EN 438-2-26	Class ^(a)	5	5	5
- Group 3			4	4	4
Colour fastness under artificial light	EN 438-2-27	Grayscale	4 to 5	4 to 5	4 to 5
Resistance to cigarette burns	EN 438-2-30	Class ^(a)	3	3	3

Postforming properties

Minimum Postforming radius	EN 438-2-31 or 32	mm	-	-	≥ 8
Blister resistance	EN 438-2-33 or 34	second	-	-	≥ 15

Fire performance

Fire rating	NFP 92 501	M Classification	M3	M3	M3
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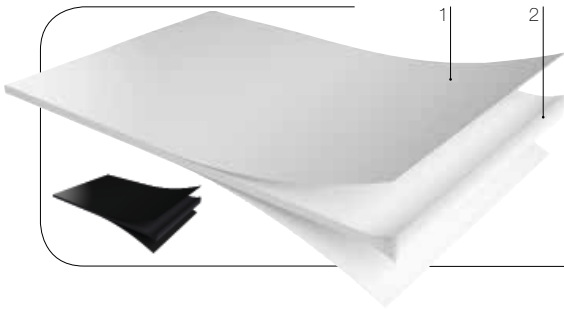
Health and environmental characteristics

Food safe	EN 13130-1		Yes	Yes	Yes
Formaldehyde emission	EN 717-2	Class	E1	E1	E1
Antibacterial properties	JIS Z 2801	Reduction in %	> 99.9	> 99.9	> 99.9

BTS : Through-colour core standard grade HPL **HGS** : Horizontal Grade Standard **VGS** : Vertical Grade Standard

^(a) **Class** : 1= Surface damage, 2= Severe appearance alteration, 3= Moderate change, 4= Slight change visible from certain angles, 5= No change.

^(b) **Grade**: 2= Continuous scratches at 2N, 3= Continuous scratches at 4N.



- 1/ Decorative paper on both sides impregnated with melamine resin.
- 2/ Layers of deep dyed kraft paper impregnated with thermosetting resin.



Properties

- Core coordinated with the decorative surface for a more solid effect.
- Self-supporting and machinable throughout its entire thickness.
- Impact, scratch and moisture resistant.
- Silver ion-treated, antibacterial Sanitized® grade.
- Blanc Absolu fire retardant by nature (B-s2,d0).
- Food safe (IANESCO approved).



moisture resistant



impact resistant



abrasion resistant



hygienic surface



colour fastness under artificial light



scratch resistant



heat resistant



ease of maintenance



resistant to cigarette burns



resistant to chemical and household products

Applications

- Specifically designed for interior design projects and manufacture of bespoke furniture.
- Suitable for horizontal (work stations, office benches, reception desks, etc) and vertical (wall panelling, front cabinet panels, dividing structures) applications.
- Suitable for high-traffic, humid and sensitive public environment applications.
- Ideal for designing various profiles and thicknesses, its flexibility allows for creative freedom.

Product Offer

CORE	BLANC ABSOLU		NOIR ABSOLU
SIZE	260 × 205 cm	307 × 132 cm	307 × 132 cm
FINISH	FA	FA - BRIHG - ROC	FA - BRIHG - ROC
GRADE	Standard	-	10 - 12.5 mm
	Fire retardant	8 - 10 - 12.5 mm	10 - 12.5 mm

Technical characteristics

MONOCHROM COMPACT®



Conforms EN 438-9

CHARACTERISTICS	CORE		Fire retardant grade (White)	Standard grade (Deep black)
	DECOR / FINISH		FA - BRIHG - ROC	
	THICKNESS		8 - 10 - 12.5 mm	10 - 12.5 mm
	CLASSIFICATION		BCF	CGS
STANDARD	UNITS			

Physical and dimensional properties

CHARACTERISTICS	STANDARD	UNITS	Fire retardant grade (White)	Standard grade (Deep black)
Density	EN ISO 1183-1	g/cm ³	≥ 1.40	≥ 1.35
Thickness tolerance	EN 438-2-5	mm	8-10 mm: ± 0.70 / 12.5 mm: ± 0.80	-10 mm: ± 0.50 / 12.5 mm: ± 0.60
Length and width tolerance	EN 438-2-6	mm	- 0 / + 10	- 0 / + 10
Straightness tolerance	EN 438-2-7	mm/m	≤ 1.5	≤ 1.5
Squareness tolerance	EN 438-2-8	mm/m	≤ 1.5	≤ 1.5
Flatness tolerance	EN 438-2-9	mm/m	≤ 5.0	≤ 3.0
Dimensional stability at high temperature - Longitudinal - Transverse	EN 438-2-17	%	≤ 0.50 ≤ 0.80	≤ 0.30 ≤ 0.60

Mechanical properties

CHARACTERISTICS	STANDARD	UNITS	Fire retardant grade (White)	Standard grade (Deep black)
Modulus of elasticity	EN ISO 178	MPa	≥ 9000	≥ 9000
Bending strength	EN ISO 178	MPa	≥ 80	≥ 80
Surface cohesion	EN ISO 527-2	MPa	≥ 60	≥ 60
Resistance to boiling water - Mass increase - Thickness increase - Appearance	EN 438-2-21	% % Class ^(a)	≤ 3 ≤ 4 BRIHG: 3 / Others: 4	≤ 2 ≤ 2 BRIHG: 3 / Others: 4
Impact resistance (large diameter ball) (drop height for ≤ 10mm diameter imprint)	EN 438-2-21	mm	≥ 1800	≥ 1800
Resistance to cracking - SURFACE	EN 438-2-24	Class ^(a)	BRIHG: 3 / Others: 4	BRIHG: 3 / Others: 4
Resistance to cracking - CORE	EN 438-2-24	Class ^(a)	3	3

Surface properties

CHARACTERISTICS	STANDARD	UNITS	Fire retardant grade (White)	Standard grade (Deep black)
Surface defects - Spots - Linear	EN 438-2-4	mm ² /m ² mm/m ²	≤ 1 ≤ 10	≤ 1 ≤ 10
Abrasion resistance (initial point)	EN 438-2-10	No. of revolutions	≥ 150	≥ 150
Resistance to steam	EN 438-2-14	Class ^(a)	BRIHG: 3 / Others: 4	BRIHG: 3 / Others: 4
Dry heat resistance 180 °C	EN 438-2-16	Class ^(a)	BRIHG: 3 / Others: 4	BRIHG: 3 / Others: 4
Scratch resistance	EN 438-2-25	Grade ^(b)	BRIHG: 2 / Others: 3	BRIHG: 2 / Others: 3
Stain Resistance - Groups 1 & 2 - Group 3	EN 438-2-26	Class ^(a)	5 4	5 4
Colour fastness under artificial light	EN 438-2-27	Grayscale	4 to 5	4 to 5
Resistance to cigarette burns	EN 438-2-30	Class ^(a)	3	3

Fire performance

CHARACTERISTICS	STANDARD	UNITS	Fire retardant grade (White)	Standard grade (Deep black)
Fire rating	NFP 92-501	M Classification	M1	-
Fire rating	EN 13501-1	Euroclass	B-s2,d0	C-s1,d0

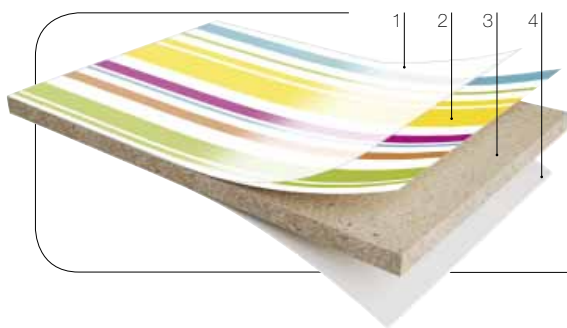
Health and environmental characteristics

CHARACTERISTICS	STANDARD	UNITS	Fire retardant grade (White)	Standard grade (Deep black)
Food safe	EN 13130-1		Yes	Yes
Formaldehyde emission	EN 717-2	Class	E1	E1
Antibacterial properties	JIS Z 2801	Reduction in %	> 99.9	> 99.9

BCF : Through-colour fire retardant Compact CGS : Standard grade Compact

^(a) Class : 1= Surface damage, 2= Severe appearance alteration, 3= Moderate change, 4= Slight change visible from certain angles, 5= No change.

^(b) Grade: 2= Continuous scratches at 2N, 3= Continuous scratches at 4N.



- 1/ Acrylic varnish for protection.
- 2/ Laminated printed sheet.
- 3/ Chipboard core.
- 4/ Backing.

Properties

- Ready-to-use decorative panel.
- Scratch, impact and abrasion resistant.
- Excellent colour fastness to light.
- Direct digital printing on a substrate.
- One decorative face. White backing.



crack resistant



impact resistant



abrasion resistant



scratch resistant



ease of maintenance



resistant to chemical and household products



hygienic surface



Colour fastness under artificial light

Applications

- Suitable for both intensive horizontal (work stations, furniture) and vertical (doors, wall panels) use.
- Suitable for high traffic public areas: retail, hospitality, education, health, etc.

Product Offer

PRODUCT	DIGITAL PANEL	
SIZE	DELIVERED SIZE : 305 × 125 cm	USABLE SIZE ⁽¹⁾ : 304× 124 cm
FINISH	FA	
GRADE	Standard	19 mm

(1) : 5 mm white border on all edges of the delivered panels



CORE	Standard chipboard
COATING / FINISH	FA
THICKNESS	19 mm
CLASSIFICATION	EN 312 type P2

CHARACTERISTICS	STANDARD	UNITS	
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Physical and dimensional properties

CHARACTERISTICS	STANDARD	UNITS	
Density	EN 323	kg/m ³	650 ± 10 %
Moisture content (ex-factory)	EN 322	%	5 to 13
Thickness tolerance	ISO 13894-1-6.4	mm	± 0.5
Length and width tolerance	ISO 13894-1-6.1	mm	± 3
Straightness tolerance	ISO 13894-1-6.2	mm/m	± 0.5
Squareness tolerance	ISO 13894-1-6.3	mm/m	≤ 2
Flatness tolerance	ISO 13894-1-6.7	mm/m	≤ 2

Mechanical properties

Impact resistance (large diameter ball) (drop height for ≤ 10mm diameter imprint)	EN 438-2-21	mm	≥ 800
Bending strength			
- Breaking point	ISO 16978	MPa	≥ 35
- Modulus of elasticity			≥ 4500
Perpendicular traction	ISO 13894-1-10	MPa	≥ 0.35

Surface properties

Surface defects			
- Spots	EN 438-2-4	mm ² /m ²	≤ 1
- Linear		mm/m ²	≤ 10
Abrasion resistance (initial point)	EN 438-2-10	No. of revolutions	≥ 450
Resistance to steam	EN 438-2-14	Class ^(a)	4
Resistance to humidity	EN 12721	Class ^(a)	4
Dry heat resistance 180 °C	EN 438-2-16	Class ^(a)	4
Scratch resistance	EN 438-2-25	Grade ^(b)	3
Stain Resistance			
- Groups 1 & 2	EN 438-2-26	Class ^(a)	5
- Group 3			4
Colour fastness under artificial light	EN 438-2-27	Grayscale	4 to 5

Fire performance

Fire rating	EN 13501-1	Euroclass	C-s1,d0
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Health and environmental characteristics

Formaldehyde emission	EN 717-2	Class	E1
Volatile organic compounds (VOC) emission	ISO 16000-9	Class	A

Tested according to EN438

Type P2 : Panels for dry interior design applications

^(a) **Class** : 1= Surface damage, 2= Severe appearance alteration, 3= Moderate change, 4= Slight change visible from certain angles, 5= No change.

^(b) **Grade**: 2= Continuous scratches at 2N, 3= Continuous scratches at 4N.



FABRICATION GUIDELINES

polyrey

We create for you.

1 Storage and handling

To preserve the technical and decorative qualities of the panels, we recommend that you take the following precautions:

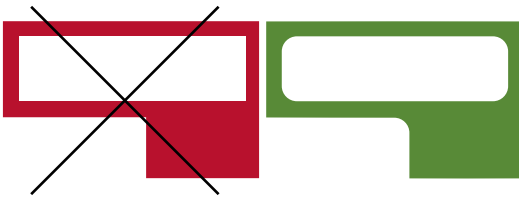
- Store the panels on a flat, rigid, horizontal surface in air-conditioned premises at a temperature of between 10 and 30°C with relative humidity of 40 to 60%.
- Turn the last panel over and protect it with a sacrificial panel, a piece of cardboard or film. Keep Compact panels in their original sealed packaging (plastic).

- Lift the panels carefully when handling them to avoid damages.
- For panels covered with a protective film, do not remove the film until after they have been fixed on site (if possible) but within two months. For panels that are film-covered on both decorative sides, remove the film from both sides simultaneously.
- Do not store the panels for longer than six months.

2 General application instructions

To reduce the risk of cracking and dimensional variations, the following rules must be observed:

1. The inside corners of the opening and cut-outs must be rounded up to the greatest possible radius: at least 5 mm, 8 mm for Monochrom. This radius should be increased dependent upon the length of the notch (>250 mm).



2. The longest dimension to be cut along the length of the panel (with the grain).
3. For Compact panels, ensure that all the cuts are made in the same direction, lengthwise or widthwise (consider marking them).
4. Before each stage of processing, the panels must be stored at temperatures and humidity levels similar to those in which they will be used (18 to 25 ° C and 40 to 60% RH) for at least three days.
5. Holes made for screws and fixing devices must be oversized to allow the material to expand freely.

3 The machine finishing of HPL, Compact, Melamine faced boards and HPL bonded boards

Standard wood cutting, finishing and drilling machines can be used. Preliminary tests are necessary to determine the characteristics of the tools and suitable cutting speeds, in order to avoid any overheating or a defective finish.

To obtain good quality cutting and finish, it is advisable to use:

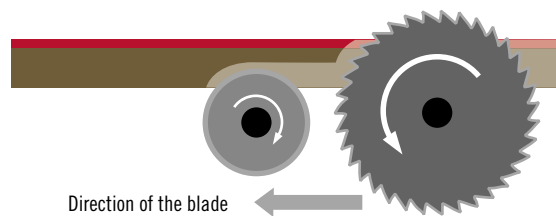
- tungsten carbide or diamond cutting tools,
- a rigid sacrificial panel to prevent panels from flaking when they leave the cutting tool (blade, drill bit, etc.).

Monochrom HPL panels, which by their nature are thicker and more sensitive, require the use of very sharp or diamond-tipped tools, and need finishing after cutting. The cutting speed must be reduced and it is essential to use a sacrificial panel.

3.1 Cutting with an industrial circular saw

- Use a large-diameter blade (e.g. 240 mm) with at least 80 teeth and a rotation speed of between 6,000 and 9,000 revolutions per minute. For Compact panels, use blades with flat trapezoidal or alternating bevelled teeth for a better result.
- Secure the panels firmly, because cracks may start to appear due to vibration. Multiple panels can be cut at the same time.
- Adjust the cutting speed according to the thickness and hardness of the panel: the harder and thicker the material, the more the speed should be reduced.

- Position the decorative panel correctly depending on the position of the blade and the direction in which it rotates. As a general rule, the decorative side is placed uppermost.



- For Compact panels, melamine faced boards or HPL bonded boards, adjust the angle of exit from the blade as carefully as possible to preserve both decorative sides. If the blade is raised, the quality of the cutting of the uppermost side will be improved. For optimum cutting on both sides, pre-score.

3.2 Cutting with portable tools

The use of a manual circular saw requires some precautions to limit flaking:

- Use a blade with the largest possible diameter and at least 46 teeth.
- Place the decorative side downwards.
- Adapt the cutting speed to the thickness and hardness of the material.

For non-linear cutting, it is possible to use a jigsaw with fine teeth for laminate material or metal. With this type of material, it is essential to make an overcut and to allow for a finishing operation.

3.3 Cutting on a CNC

The CNC is ideal for cutting and machining of rigid panels (Compact, melamine and laminates). The recommended speed is 24 000 rev / min.

3.4 Shaping and edging

Common machining tools e.g router, with carbide blades, used at high speed are perfectly suitable. If the decorative face is positioned on the table, it is advisable to protect it to minimize the risk of scratching.

3.5 Drilling

To avoid damaging the decorative side, it is advisable to work with a sufficiently dense sacrificial panel, avoid any jolting and adjust the

choice of drill bit:

- Diameter < 10 mm: use HSS iron twist drill bits with a point angle of 60 to 80° for small production runs and tungsten carbide bits for big runs.
- Diameter ≥ 10 mm: use tungsten carbide-tipped twist-drill bits fitted with a centre point.
- For Polyprey and Panoprey panels, a hole cutter can be used.

3.6 Making recessed holes (Reysipur & Monochrom Compact)

Recessed holes can be made in Compact panels with a minimum thickness of 12.5 mm by following the instructions set out below:

- Use a drill with a thrust block and a bit without a centring point.
- Leave a residual thickness of at least 1.5 mm for Reysipur and 3mm for Monochrom.
- If the hole is parallel with the panel, the residual thickness must be at least 3 mm on each side.



4 Application of laminate panels (Polyrey HPL, Monochrom HPL, Pur Metal)

4.1 Gluing (flat)

To glue to standard wooden cores such as particle panels, MDF or HDF, follow these recommendations:

- Store the supports and laminate panels for at least three days in the same climatic conditions at about 20°C and relative humidity of 40 to 60%.
- Ensure the surface is clean, dry, flat and smooth.
- Work in a controlled environment of about 20° C with a relative humidity level of 50 to 60%.
- Apply the same amount of glue to both sides of the panel to reduce the risk of bending.
- Adjust as appropriate the temperature, pressure and the time under the press. As an indication, according to the equipment and glues used:
 - BRIHG/Soft finishes: max. 70°C – 1.5 kg/cm² – 30 s.
 - Other finishes: max. 70°C – 2.5 kg/cm² – 30 to 60 s.
 - HPL Monochrom: max. 60°C – 120 s. to prevent the material drying out and cracks forming.
 - Film-covered panels: max. 70°C – 2 kg/cm² – 6 mins.

For bonding on any other support, we recommend you consult us.

As a general rule, gluing is done on a flat press with a short cycle or continuously, using dispersal glues - PVAC or polyurethane type. Manual gluing using contact glues of neoprene type are also possible. The table below sets out some examples per application. You are advised to conduct gluing tests and follow the glue manufacturer's instructions.

4.2 Backing

For optimum balance, it is preferable to use decorative laminate panels from the same source and of the same colour, thickness and quality, and to keep the surface contour or grain direction the same (sanding the back)

Satisfactory results are also obtained using backing procedures tested* by Polyrey:

* Bending measured according to ISO 13804-1 on a 16 mm core bonded on both sides, with slight bending tolerated (2 mm/m according to the standard's 2 mm/m requirements).

Type of glue	Gluing method	Glue quantity	Procedure	Application
PVAC dispersal glue	-manual (spatula, roller) -automatic (roller)	HPL or support 90 – 150 g/m ²	Hot or cold plate press (24 hrs advised)	Surface, edge
Contact glue with or without hardener and polychloroprene / neoprene glue	-manual (spatula, roller) with double gluing	HPL and support 80 – 100 g/m ²	Manual priming	Surface, edge
Reactive polyurethane glue	-manual (spatula, roller) -automatic (roller)	HPL or support +/- 150 g/m ²	Calandaring - gluing and stabilisation under controlled hygrometry	Surface
Heat-fusion glue	-automatic (roller)	According to glue on HPL or support	Roller Press	Edge

Laminate Panel	Balancing panel
Polyrey HPL 0.8-1mm	ref. B999
Monochrom HPL 1.2 mm	ref. Z092NB for Monochrom Blanc Absolu ref. Z092NN for Monochrom Noir Absolu
Pur Metal 0.8 - 0.9 mm	ref. Z091

4.3 Postforming

It is best to work in a controlled environment with a high relative humidity level of 60 to 80% and to avoid any overheating which would increase the risk of damaging the laminate panel (blistering, burning and delamination). Laminate panels can be postformed lengthwise (in the direction of the sanding on the back of the sheet). Their curve radius varies according to their quality and thickness:

- Polyrey HPL 0.8 mm: minimum curve radius of 8 mm, temperature between 155 and 185 °C depending on the material.
- Monochrom HPL 0.6 mm: radius of 8 mm, maximum temperature between 170 and 180 °C max.

The postformability of the laminate panels declines over time depending on how it has been stored (it is at its best within 6 months of the date of manufacture).

4.4 Cold bending

Polyrey laminate panels can be bent cold lengthwise and widthwise, both convexly and concavely. A shaped laminate panel is glued cold using a neoprene glue and needs double gluing and more glue (100 – 120 g/m²).

Laminate Panel	Cold bending radius
Polyrey HPL 0.8-1 mm Standard / M1	20 cm
Polyrey HPL 0.8mm Postforming	10 cm
Pur Metal 0.8-0,9mm	20 cm
Monochrom HPL 1.2mm	30 cm
Monochrom HPL 0.6 mm Postforming	20 cm

5 Application of Melamine faced boards and HPL bonded boards (Panoprey, Polyprey, Panometal)

5.1 Treatment of edges

The edges of the cores must be solid and free from gaps. If there are gaps, fill them with suitable filler or apply two layers of glue.

The gluing of the edges must take the characteristics of the laminate panel into account:

- Polyrey HPL or Pur Métal: use heat bondable glues on an edge spreader or contact glues for cold gluing.
- White Monochrom HPL: use translucent or white glue to retain an uninterrupted appearance.
- For structured surfaces, use large diameter smoothing rollers and reduce the distance between the smoothing roller and the edge strip to the minimum. It is also advisable to use as little glue as possible. For an optimum finish, manual retouching is possible with a portable trimmer or a gentle file using fine-grain 120 emery paper.

For melamine, ABS and PVC edgings, follow the recommendations of the manufacturer of the edging.

5.2 Assembly and fixing (general rules)

Panels can be screwed together using wood screws, metal fittings, profiled fixings, etc. The diameter of the holes must be at least 1 mm greater than the diameter of the screw to allow the panel some play

when the temperature and humidity vary.

5.3 Vertical installation (wall covering)

It is not recommended to fix panels directly to masonry. Horizontal battens (500 mm between fixing points) or vertical battens (600 mm between fixing points) must be used to enable air to circulate freely. Panels can be fixed to wooden battens by screwing or gluing with a 2 mm/ml expansion joint between panels. Glued installation is also possible (see Gluing, p. 94).

5.4 Horizontal installation (worktops, etc.)

Laminate panels are designed for covering moderately or heavily used surfaces: work surfaces, offices, reception desks, shop counters, etc. According to its final purpose, certain finishes can suffer premature visual deterioration:

- ÉPIMAT Recommended for vertical or moderate horizontal use.
- EXTRAMAT Tends to show signs of wear when used in a dark-coloured decor.
- BRILLANT Its smooth, even structure is more sensitive to scratching.
- For intensive use, we recommend using the GRANIT and SURF finishes which are more scratch resistant.

6 Use of Compact panels (Reysipur, Monochrom)

6.1 Treatment of edges

Edges need no special treatment, but any sharp projections must be removed. Depending on the final application, edges can be profiled, moulded, bevelled or chamfered using a trimmer or a finishing centre. For optimum quality, we advise using the fastest possible tool speed. After the finishing operation, wipe the edge with a suitable oily product for a perfect finish (for example, linseed oil).

6.2 Profiling

Profiling can be done using CNC and portable routers fitted with tungsten carbide cutters. To achieve a better finish to the Reysipur Compact panel, the profiled area can be coated with linseed oil or paint, or waterproofed with an acrylic resin.

6.3 Assembling and fixing (general rules)

It is essential to adapt the thickness of the Compact panel to the application:

- Thickness 4 mm reserved for applications in which the whole surface of the panel is supported or it is inserted into a profile.
- Thickness 6 mm often used in U-shaped profiles (e.g.: wheeled furniture in hospitals and restaurants) or as a wall covering.
- Thickness 8 mm recommended for wall covering, to guarantee greater flatness.
- Thicknesses 10 and 12.5 mm suitable for use on work surfaces.
- Thickness 12.5 mm recommended for WC cubicles and doors.

6.4 Horizontal installation (worktops, etc.)

Two types of fixing are possible for assembling Compact panels:

- Screwing using thread-cutters with flat heads, inserts or pegs without flanges and wood or metal screws. Do not use screws with milled heads, or screw directly into the Compact panel with pointed screws, due to the risk of splitting.
- Glue on to dust- and grease-free surfaces with a flexible mastic polyurethane glue (refer to the manufacturer's recommendations).

The maximum distance between the fixing points of the panel will be 600 mm for 12.5 mm panels and 400 mm for 10 mm panels, with a maximum overhang of 250 mm. Installation on a pedestal or load-bearing frame reduces the risk of bending.

Two worktops can be connected by a tongue and groove system, profiled panels or edge-to-edge gluing. We recommend making a chamfer or barleycorn when assembling panels to limit the effects of unevenness.

6.5 Vertical installation (wall covering)

Whichever installation method is used, it is essential to follow the instructions below so as to avoid bending and stress problems:

- Ensure that the walls or partitions are completely dry, smooth and clean (especially when refurbishing).
- Allow a ventilation space of 5 to 20 mm behind the panels, a gap must be left at the top and bottom to allow for air circulation.
- Allow an expansion joint between the panels: 2 mm in a dry environment and 5 mm in a damp environment.
- Limit the width of the modules to 1240 mm for 8 mm panels and 600 mm for 6 mm panels (use only on a perfectly flat structure).

a- Fixing to masonry (plaster or plasterboard)

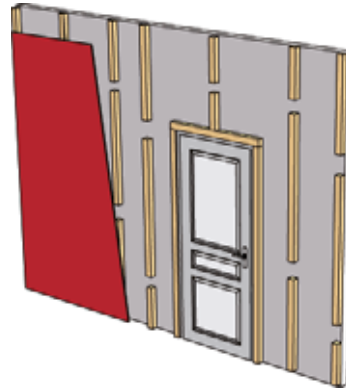
Set up wooden-battens, Compact or profiled metallic panels, fixed vertically at regular intervals (600 mm between fixing points) or horizontally (500 mm between fixing points), fractioned to enable air to circulate freely.

The overlapping panels can be fixed by gluing or screwing with screws or rivets.

For mechanical fixing, we recommend:

- 1 fixed point with a diameter equal to the diameter of the fixing, situated in the centre of the panel.

- Several sliding points with a diameter 3 mm greater than the diameter of the fixing.



b- Fixing by gluing to a masonry support (brick, breezeblock, ceramic, roughcast, etc.)

Lay vertical strings of polyurethane mastic glue at least 5mm thick, 10 mm away from the edge, 30 cm apart from one another and with breaks between them to ensure air circulation. To allow for the ventilation space, place wedges 5 mm thick in the strings behind the panels.

For gluing conditions, follow the glue manufacturers instructions.

6.6 Furniture and interior fitting

The usual assembly methods can be used, depending on the thickness of the Compact panel: tongue and groove, profiled, metal fixings and hardware.

The hardware can be fixed by pre-drilling followed by screwing, taking care to use screws without points or inserts. No fixing devices should be inserted into the edge of the Compact panel. Use of sliding points and fixed points must be considered.

For glued assemblies, it is advisable to use reactive glues: epoxy or polyurethane glues without solvents or mastic glue.

For vertical items of furniture (e.g. furniture doors), it is essential to ensure ventilation behind the product through an opening in the thickness of the Compact panel. The number of hinges on the height of a door depends on its weight.

When used in a humid environment (lockers, cubicles, partitions), it is necessary to use support legs to ensure there is adequate air circulation and to protect against from moisture from the floor. The Compact fixing in this type of attachment is achieved using a system of holes and head screws.

For further information, please refer to the Compact technical guidelines document.

7 Maintenance of HPL, Compact, melamine faced boards and HPL bonded boards

7.1 Advice on cleaning and use

Daily maintenance is easy using a soapy sponge or a soft cloth.

For stubborn stains, use an appropriate organic solvent (White Spirit, acetone, etc.), rinse with warm water and wipe with an all-purpose paper towel.

Never use abrasive products (scouring powder, steel wool, black soap) or bleaching agents, wax furniture polishes, cleaning products containing strong bases, acids or their salts (limescale removers, hydrochloric acid, drain cleaning products, silver cleaning products, etc.)

Spots of glue must be removed immediately. Neoprene or silicone joint blobs must be removed with the appropriate solvent and blobs of vinyl glue with hot water. Residual flakes of glue may be removed with acetone.

Following certain rules will extend the life of the panels:

- Always use a cutting board.
- Immediately clean up spilled liquids and remove any water.
- Avoid contact with abrasive objects especially on gloss surfaces.

7.2 Resistance of laminate and Compact panels to staining and chemical products

The hard, non-porous surface of high-pressure laminate panels makes Polyrey's HPL and Reysipur Compact panels highly resistant (according to standard EN438).

<p>No surface deterioration after 16 hours of contact</p>	<p>Coffee, tea, fizzy and cola-based drinks, wine vinegar, fruit and vegetables, alcoholic drinks, meats and poultry, animal fats and oils, mustard, water, yeast suspended in water, salt solutions (NaCl), detergents, toothpaste, hand cream, nail varnish and nail varnish remover, lipstick, watercolour paint, laundry marking ink, ballpoint ink, soapy solutions, commercial disinfectants, acetone-based scouring solutions and other organic solvents, 10% citric acid, basic stain removers diluted with water (< 10%), oxygenated water (at 3%), ammonia (concentrated at 10%).</p>
<p>No deterioration if thoroughly cleaned within 10 to 15 minutes</p>	<p>Formic acid, < 10% hydrochloric acid, methylene blue (at 25%), caustic soda in water (30% acetic acid), sanitary whitening and cleaning agents based on hydrochloric acid (at 3%), bleach, acid cleaning agents for metals, Mercurochrome®, wax polish, colouring and colour-lightening agents for hair, iodine dye, boric acid, varnish, lacquer and adhesives, hardening paint (except fast-drying products), lime-scale removing products based on aminodosulfonic acid (< 10%).</p>
<p>Risk of surface deterioration</p>	<p>Acids concentrated at more than 10%: aminosulfonic acid, arsenic acid, hydrochloric acid, nitric acid, perchloric acid, phosphoric acid, sulphuric acid. Strong acids: hydrobromic acid, chromic acid, hydrofluoric acid, sulfochromic acid, aqua regia.</p>

For further information

The information set out above covers the general use and care of our products.

For further information or special applications, please refer to the notes available at www.polyrey.com, and AFNOR guides T54320 to 337

Sanitized® antibacterial treatment



Active Biocidal Substance
SILVER-ION

Our HPL and Compact panels benefit from active silver-ion based protection. The antiseptic action of silver is of significant benefit in restaurants, health centres and public spaces.

Incorporated during the manufacturing process, silver ions effectively reduce the proliferation of bacteria throughout the life of the material.

In contact with a bacterium such as Staphylococcus aureus, Ag⁺ ions neutralise it and prevents cell division, thus limiting the risk of infection.

The Sanitized® anti-bacterial treatment destroys more than 99.9% of bacteria

Effectiveness tested on seven bacteria according to standard JIS Z801⁽¹⁾ :

- Esenschia coli ATCC 8739
- Enterococcus hirae ATCC 8043
- Listeria monocytogenes ATCC 15313
- Staphylococcus aureus (MRSA) ATCC 33592
- Staphylococcus aureus ATCC 6538
- Salmonella enteritidis⁽²⁾ ATCC 13076
- Mycobacterium smegmatis ATCC 19420

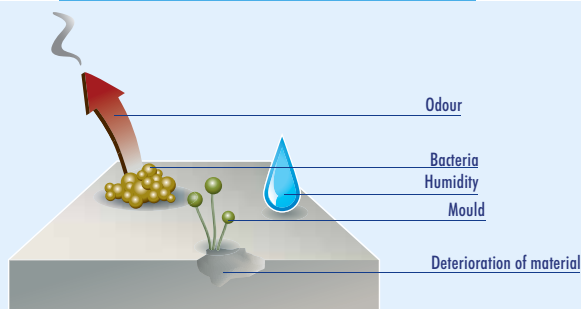
⁽¹⁾ Japanese standard internationally recognised by the International Standardisation Organisation (ISO)

⁽²⁾ 99,84% effectiveness

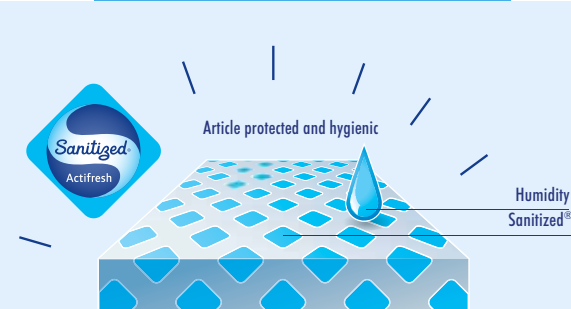


The Sanitized® treatment does not use nano-particles. Approved for contact with food (Food and Drug Administration), it does not migrate to the substances in contact with it, unlike organically based treatment methods.

Standard Panel



Treated Polyrey Panel



lanesco contact with food

Our HPL, melamine faced boards and Compact panels are approved for contact with food. The migration rates are substantially below

tolerated thresholds and they do not affect the food in any way. Specific migration tests concern formaldehyde and melamine.

Health & safety

Polyrey does not use heavy metal products (such as antimony, mercury or lead) in its production processes, or toxic elements (such as antimony, barium, cadmium or selenium), halogens, chlorine, asbestos, phthalates or bisphenol A. Our wooden cores for melamine faced boards or HPL bonded boards do not contain pentachlorophenol.

Polyrey ensures that its suppliers do not use any substances that are potentially subject to the REACH restrictions. Our panels have a reduced formaldehyde rate (E1) and a low VOC emissions rate (classified A).

Reaction to fire

Interior decoration materials constitute a major way of preventing fire risks: the spread of fire can be delayed by the choice of appropriate materials whose performance is assessed by their reaction to fire. Tests determine a product's propensity to help a fire to spread. The qualifications range from non-combustible to easily inflammable.

Two systems of fire classification are now in force:

1- The EUROCLASS Classification (NF EN 13501) is applied at European level to all the building and layout materials subject to the EC marking system. This classification is obtained by an SBI (Single Burning Item) test, according to three assessment criteria:

The development of the fire.

From A: materials not affected by fire, to F: highly combustible materials.

A	B	C	D	E	F
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The release of smoke (s for smoke)

From s1: non-smoke producing, to s3: producing large quantities of smoke

s1	s2	s3
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Flaming droplets (d for droplet)

From d0: no drops, to d2: numerous drops

d0	d1	d2
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2- The M classification (NF P 92-501) remains applicable to all materials not subject to the EC marking system, or when tested on their own. (laminare and Compact panels < 6 mm).

Agreed classification systems (CWFT) are established for standard materials depending on their density and thickness. Any other result must be justified by a test report issued by an approved entity.

The class of reaction to fire required depends on the type of building (premises accessible to the public, residential building, etc.), the role of the product (structural, cladding) and where it is located in the construction.

Euroclass and its equivalent in the M classification system

Equivalents M classification	Euroclasse	POLYREY's Product	Thickness	Description	Quality order	Certificate delivered by
M1	B- s1, d0	REYSIPUR (Compact)	6 to 12.5 mm	Compact Fire retardant CGF	Fire retardant	FCBA
	NA	REYSIPUR (Compact)	4 mm	Compact Fire retardant CGF	Fire retardant	LNE
	B- s2, d0	MONOCHROM (White Core Compact)	8 to 12.5 mm	Compact Fire retardant BCF	Fire retardant	FCBA
	B- s2, d0	POLYPREY (HPL Bonded Board)	19.6 / 20mm	Chipboard Fire retardant	Fire retardant	FCBA
	B- s2, d0	PANOMETAL (Pur Metal Bonded Board)	19.6 mm	Chipboard Fire retardant (standard Counterbalancing)	Fire retardant	FCBA
	B- s2, d0	PANOPREY (Melamine Faced Board)	12 to 19 mm	Chipboard Fire retardant	Fire retardant	FCBA
	NA	POLYPREY HPL	0.8 / 1 mm	HPL Fire retardant HGF / VGF	Fire retardant	LNE
	NA	PUR METAL (Metal Laminate)	0.8 / 0.9 mm	HPL metal Fire retardant MTF	Fire retardant	LNE
M2	C- s1, d0	REYSIPUR (Compact)	≥ 8 mm	Compact HPL standard CGS	Standard	FCBA
	C- s1, d0	EMPREINTE (Digital Panel)	19 mm	Chipboard standard	Standard	FCBA
	-	PANOPREY (Melamine Faced Board)	12 to 19 mm	Chipboard standard	Standard	LNE
M3	D- s2, d0	PANOPREY (Melamine Faced Board)	≥ 12 mm	Chipboard or MDF standard	Standard	CWFT
	D- s1, d0	POLYPREY (HPL Bonded Board)	19.6 / 20 mm	Chipboard standard	Standard	FCBA
	D- s2, d0	POLYPREY (HPL Bonded Board)	19.6 / 20 mm	Chipboard Moisture resistant	Moisture resistant	CWFT
	D- s2, d0	REYSIPUR (Compact)	6 mm	Compact HPL standard CGS	Standard	CWFT
	NA	REYSIPUR (Compact)	4 mm	Compact HPL standard CGS	Standard	CWFT
	NA	POLYREY HPL / MONOCHROM	0.6 / 1 mm	HPL HGS-HGP-VGS-VGP	Standard ou Postforming	CWFT

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