

Fiber Board Decorative Panels

Fire resistance and aesthetics for your projects



The image shows a modern interior space with extensive use of Fiber Board Decorative Panels. The walls and curved partitions are clad in light-colored wood-grain panels. The space includes a lounge area with a beige sofa and white armchairs, a small round table with white chairs, and a curved reception desk with a polished, reflective surface. Large windows with horizontal blinds are visible in the background. The overall aesthetic is clean, minimalist, and sophisticated.

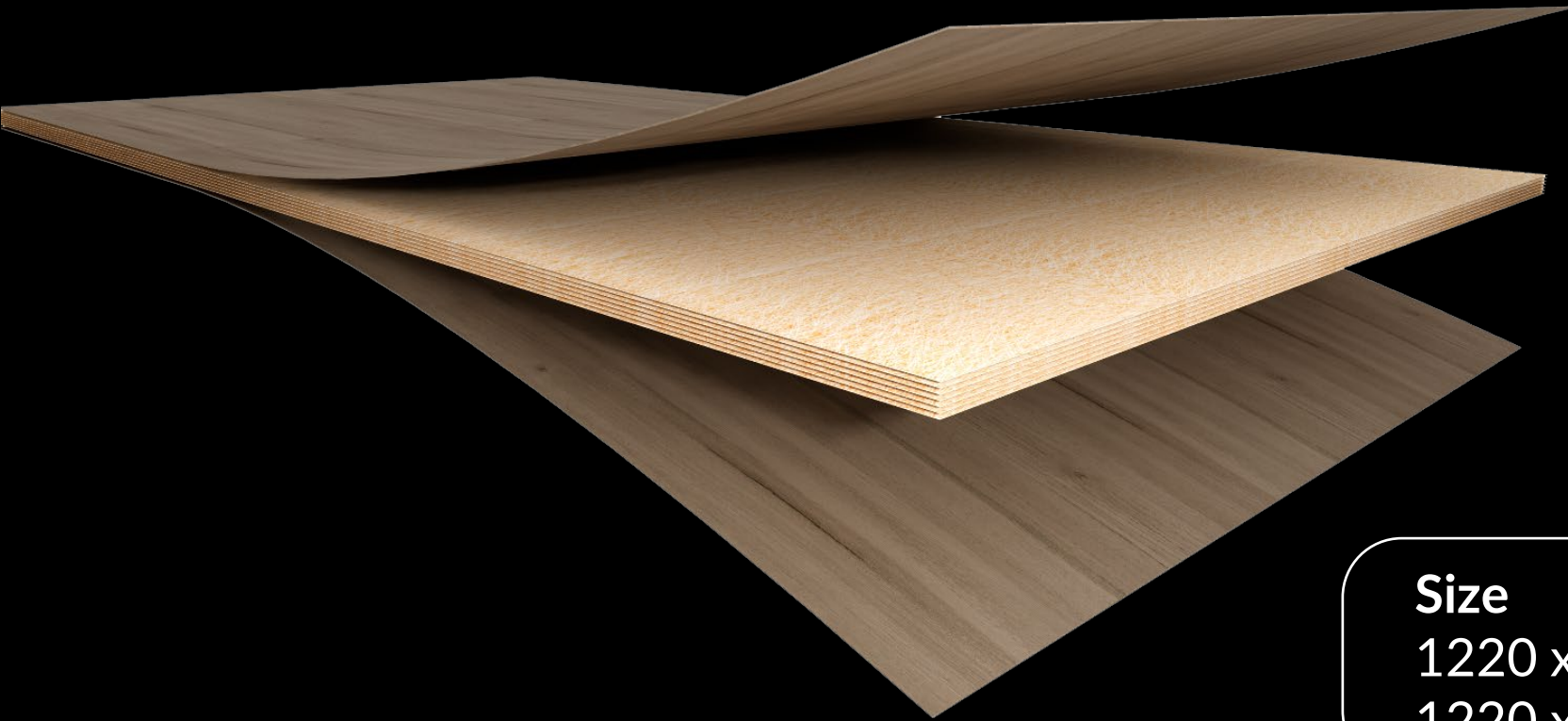
FIBER

PoliLam Fiber Board

- Fire-resistant decorative wall panels
- Offer a wide range of performance advantages
- Are the product of an advanced design process



Fiber panel structure



Decorative
layer

Non-
combustible
core

Decorative
layer

Size

1220 x 2440 mm

1220 x 3050 mm

Thickness

3.00 mm

Fiber Board properties



Low flammability

Fiber Board is made by monolithic high-temperature pressing and meets fire safety requirements for building structures



Moisture and water resistance

Thanks to the physical properties of its fiberglass core, Fiber Board offers enhanced resistance to water and moisture



Environmental safety

Fiber Board contains no asbestos or harmful radioactive elements and is safe for people and the environment



Antibacterial properties

Silver-ion technology effectively suppresses the growth of mold and bacteria on Fiber Board





Fiber Board properties



Dimensional stability and rigidity



Modularity and fast installation



Resistance to scratches and abrasion



High heat resistance



Resistance to cigarette burns



Easy maintenance



Fiber Board - a replacement for HPL panels



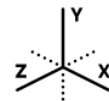
1 Fiber panel = 1 m² HPL by weight

For a comparable sheet area, Fiber weighs much less



Can be fixed directly to the wall

No substructure required,
which speeds up installation



No linear expansion

No ventilation gap or expansion joint required

Replacement for large-format porcelain tiles

1



Vandal resistance



More uniform
in structure



No special
handling equipment required



Replacement for large-format porcelain tiles



Wide choice
of textures



Replacement for large-format porcelain tiles

3

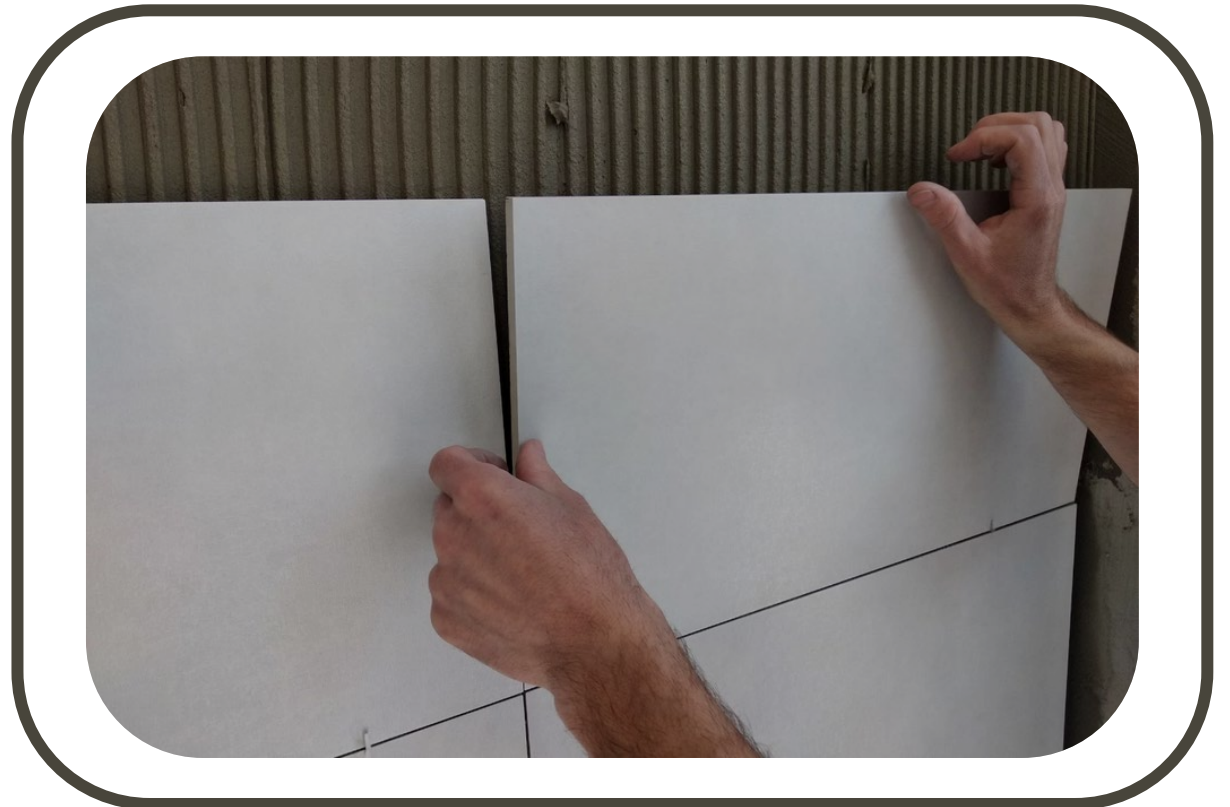
Easy installation



Installation is 2 times
faster



Low installation cost



Replacement for large-format porcelain tiles

4

Ability to create curved elements



Replacement for large-format porcelain tiles

5

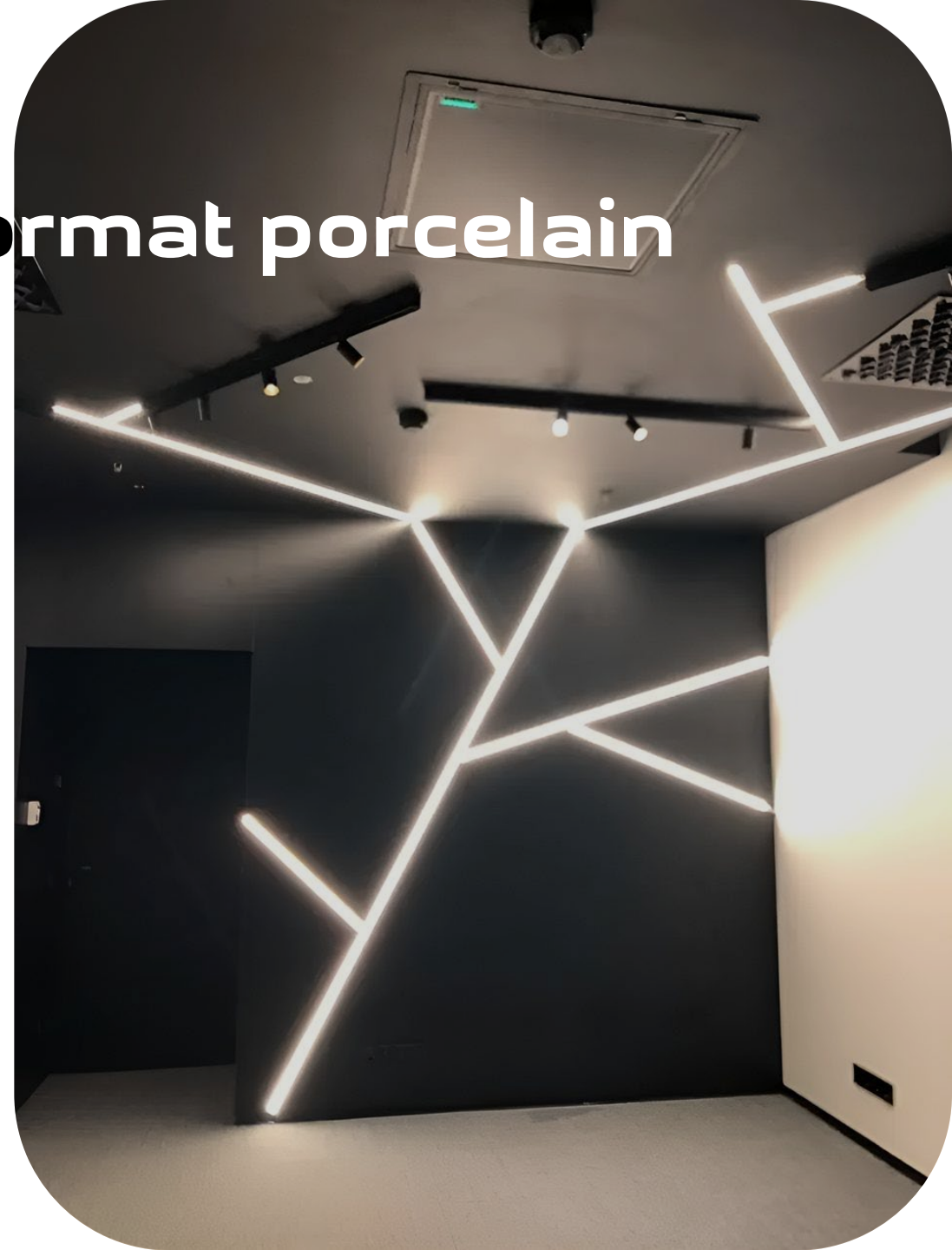
Walls and furniture can be made in a single design for a “dissolving” effect



Replacement for large-format porcelain tiles

6

Greater scope
for implementing the design concept



Design

- PoliLam Fiber –
the product of an
advanced design process
It is developed in collaboration
with leading European design studios
- High-precision digital
scanning technology
helps replicate natural materials
- A wide range of textures
creates aesthetically flawless surfaces that
enhance the appeal of a space



Ace

No marks are left on Ace soft-touch surfaces



C0026 Celeste
AP



C0032 Davy
AP



C0033 Storm
AP



C0034 Russell
LZ AP



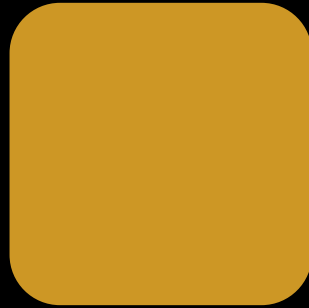
C0054 Soil
AP



C0056 Tuscan
AP



C0076 Onyx
LZ AP



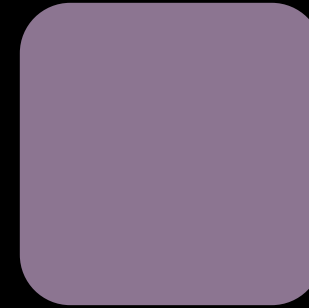
C0100 Mustard
AP



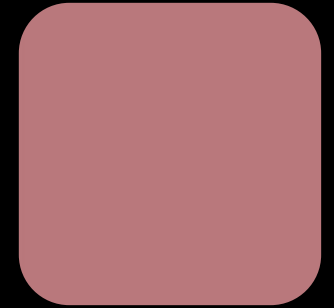
C0113 Brick
AP



C0152 Olive
AP

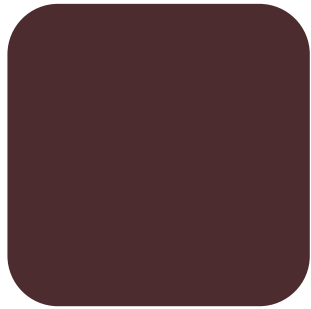


C0271 Lavender
AP



C0273 Nude Pink
AP

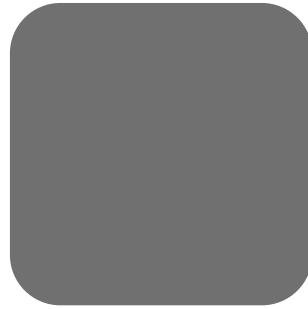
Ace



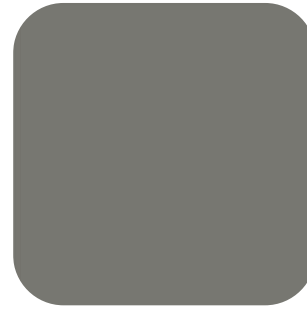
C0350 Burgundy
AP



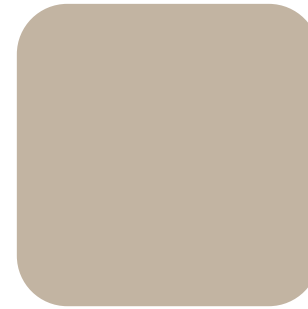
C0351 Tuscon
AP



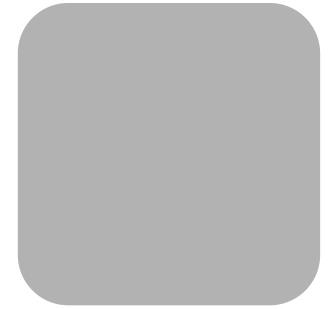
C0352 Iron
AP



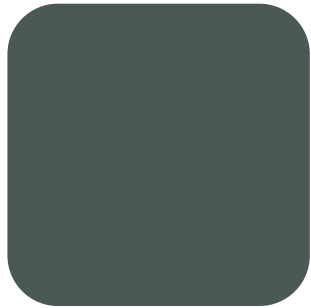
C0353 London
AP



C0354 Casterly
AP



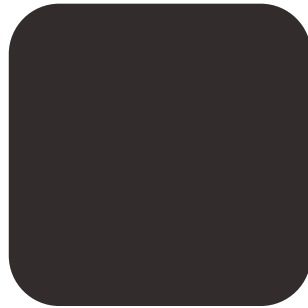
C0355 Ephesus
AP



C0356 Camou
AP



C0357 Luxury
AP



C0358 Moro
AP



C0359 Nautical
AP



C0396 Basalt
AP

Ace



S0034B Denovo
Lava AP



S0040 Asphalt
AP



S0062A Comet
Ziha AP



S0062C Solar
Ziha AP



W0024 English
Oak AP

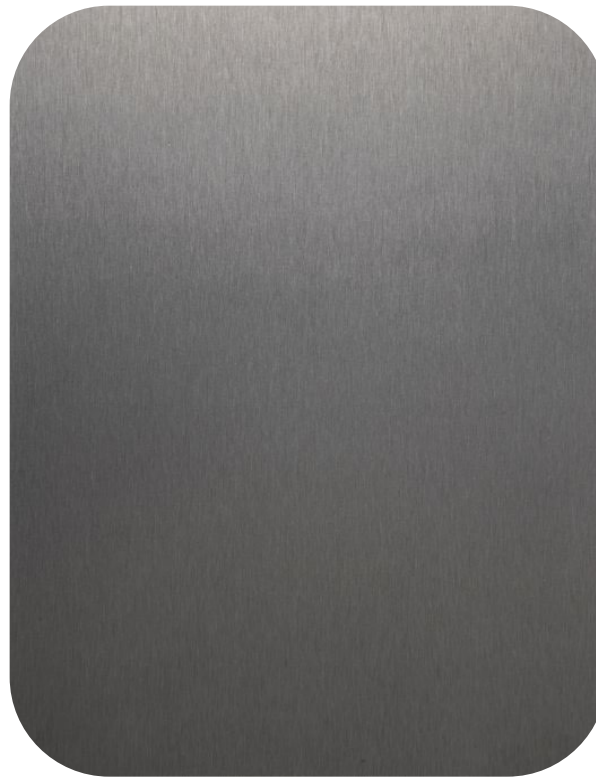


W0080 Ebony
Thorn AP

Ace Metals



MTL01 Zinc Ace

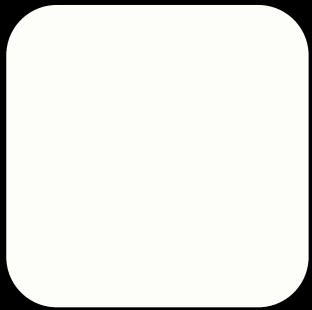


MTL02 Titanium Ace

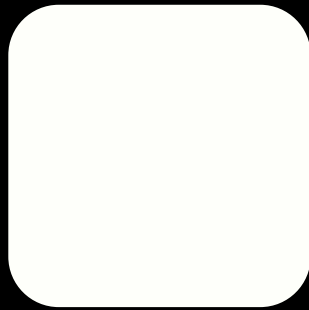
With all the properties of the Ace line, the metallic decors are also **scratch-resistant**

Solids

Complex, rich shades were selected for the collection
to enhance any interior



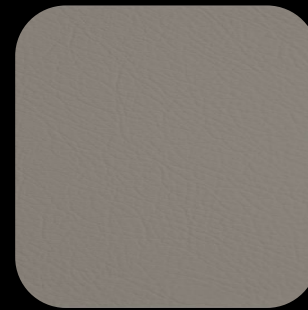
C0001 Interior
White



C0009 Coconut



C0013 Almond
LZ



C0023
Elephante XP



C0026 Celeste



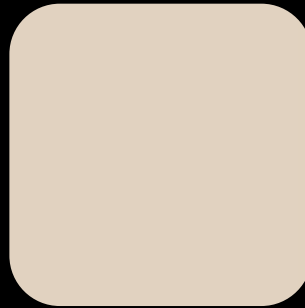
C0032 Davy



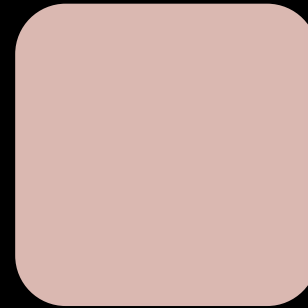
C0033 Storm



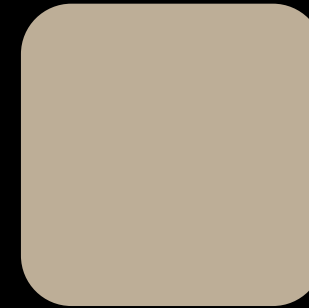
C0034 Russell



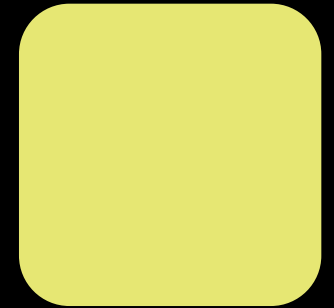
C0036 Opal



C0037 Blushing



C0039 Petra



C0042 Kiwi

Solids



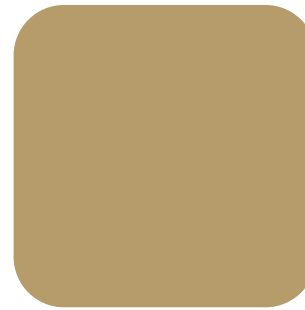
C0045 Carrot



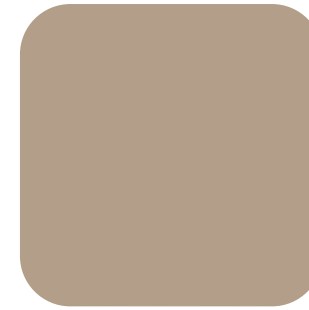
C0047
Buttercream



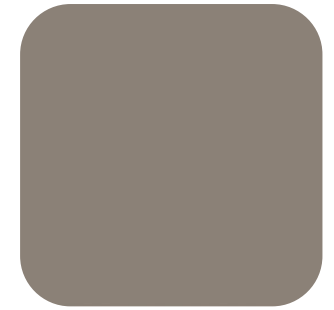
C0048 Gravel



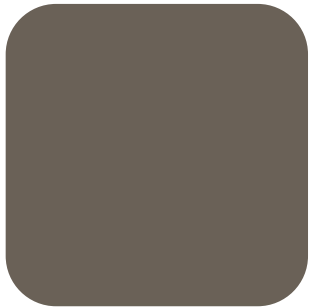
C0049 Camel



C0051 Fossil



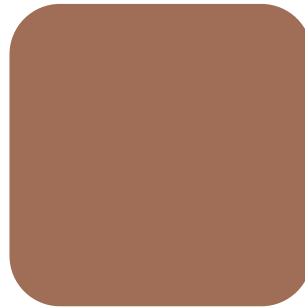
C0052 Pewter



C0054 Soil



C0055 Steel



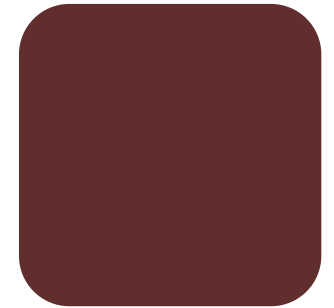
C0056 Tuscan



C0057 Pyramid

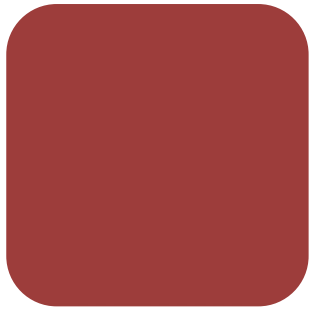


C0058 Coffee



C0059 Rouge

Solids



C0060 Candy
Apple



C0061 Glass



C0063 Maya



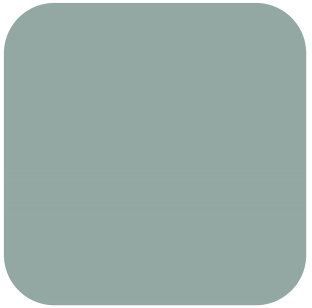
C0064 Baby
Blue



C0065 Indigo



C0070 Sapphire



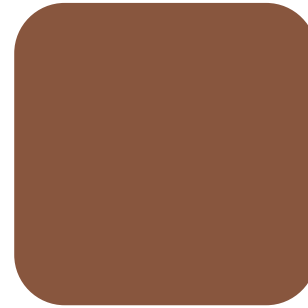
C0073 Maldives



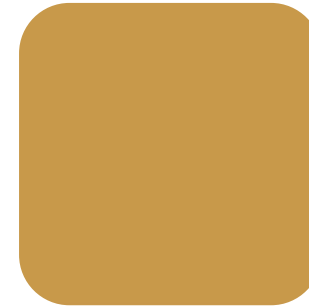
C0075 Key Lime



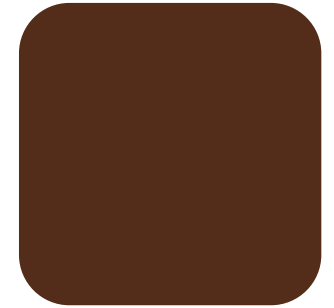
C0076 Onyx



C0091
Persimmon

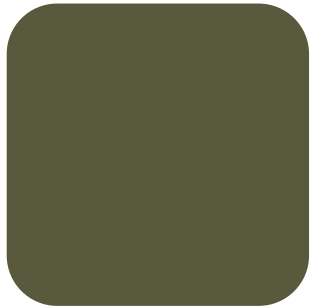


C0100 Mustard



C0113 Brick

Solids



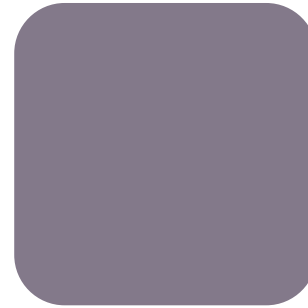
C0152 Olive



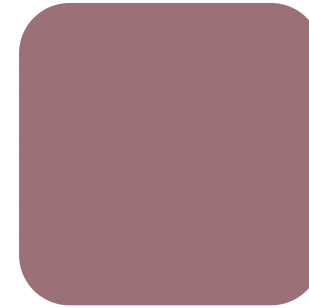
C0210
Sunflower



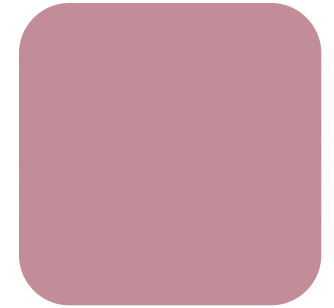
C0245
Turquoise



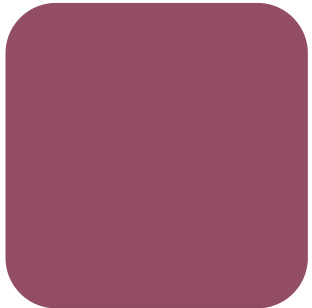
C0271
Lavender



C0273 Nude
Pink



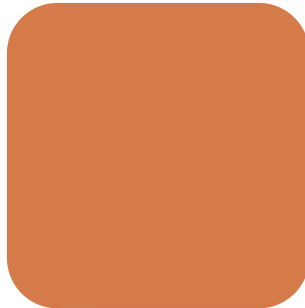
C0283 Peach
Rose



C0325 Pink
Rhapsody



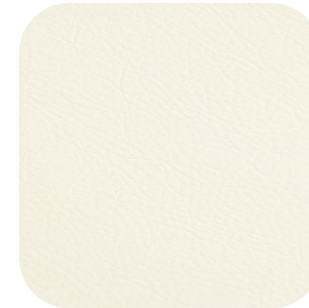
C0336 Electric
Blue



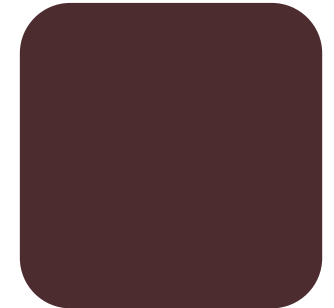
C0337 Hermes



C0338 Grape



C0340 Linen LZ

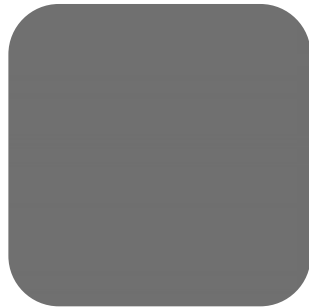


C0350 Burgundy

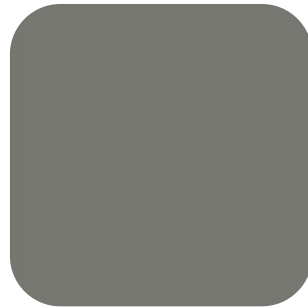
Solids



C0351 Tuscon



C0352 Iron



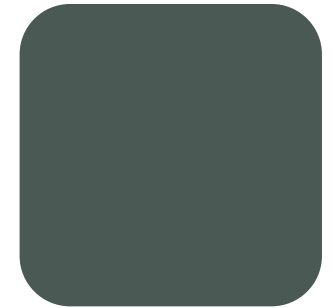
C0353 London



C0354 Casterly



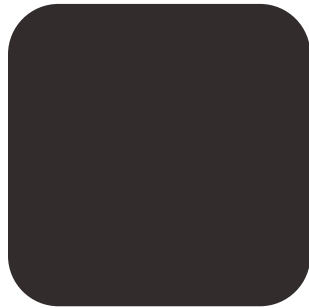
C0355
Expheusus



C0356 Camou



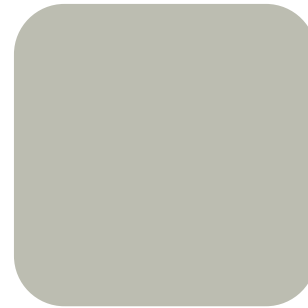
C0357 Luxury



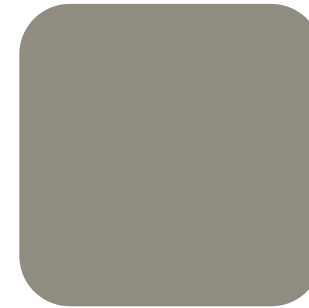
C0358 Moro



C0359 Nautical



C0360 Concrete



C0361 Alpaca

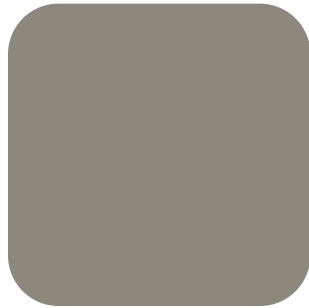


C0361 Alpaca

Solids



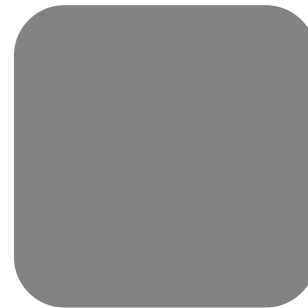
C0362 Picchu
XP



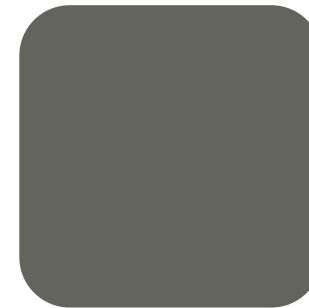
C0363
Mushroom



C0364
Moonrock



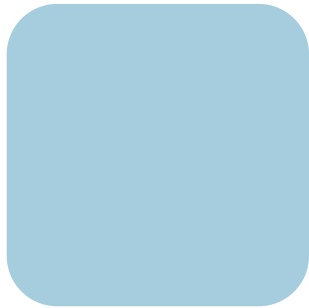
C0365 Dolphin



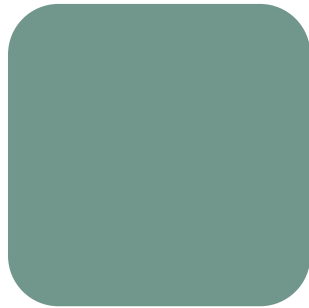
C0366 Cabin



C0367 Pistachio



C0368 Artic



C0369 Tiffany
Blue



C0370 Robin's
Egg



C0371
Aquamarine

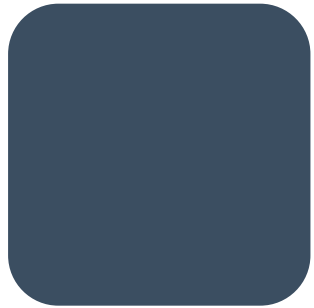


C0372 Teal



C0373 Peacock

Solids



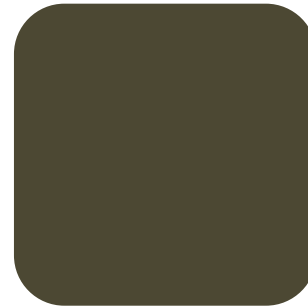
C0374 Aegean



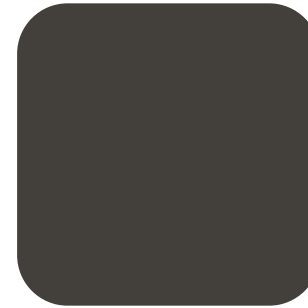
C0376 Wasabi



C0377 Forest



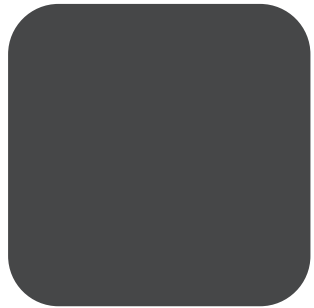
C0378 Moss



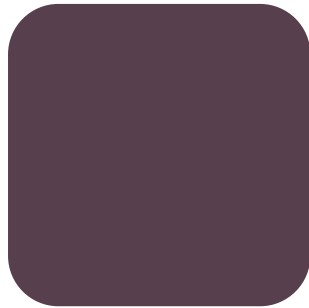
C0379 Mocha



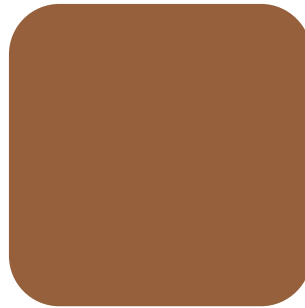
C0380 Smoke



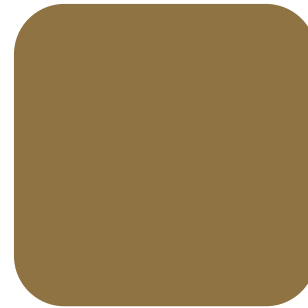
C0381 Pepper



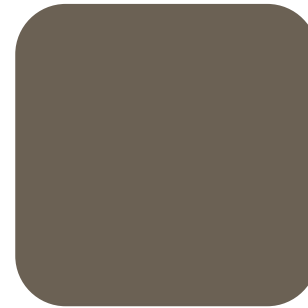
C0382
Boysenberry



C0383
Terracotta

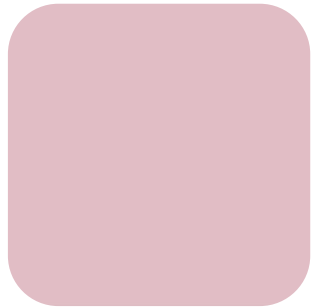


C0384 Caramel



C0385 Pottery

Solids



C0386 Lipstick



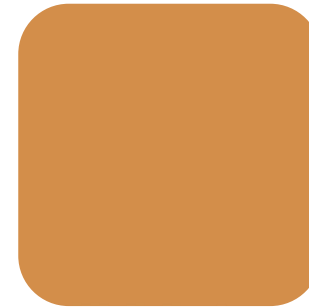
C0387 Rose
Quartz



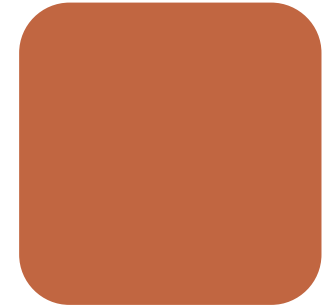
C0388
Bumblebee



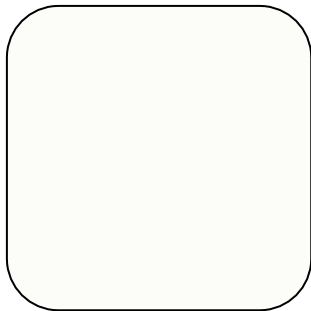
C0389 Marigold



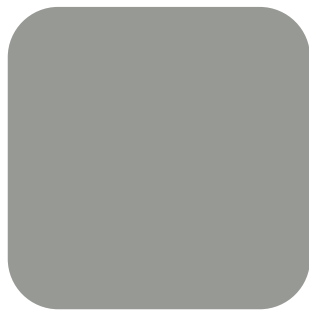
C0390
Tangerine



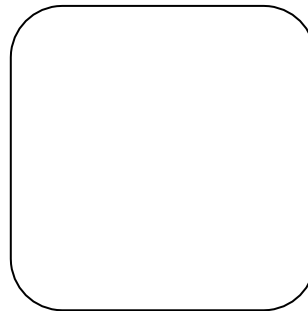
C0391 Tiger



C0392 Beluga
White



C0396 Basalt



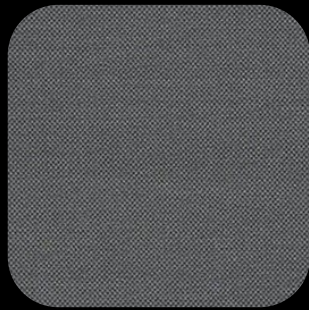
C0399 Frost

Patterns

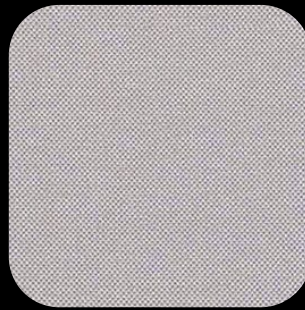
Thanks to high-precision digital scanning technology,
the panel pattern has no repeats and looks natural



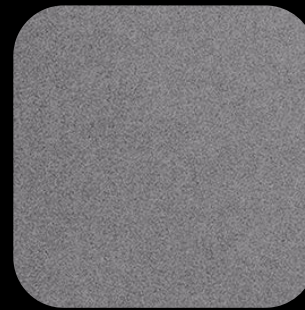
F0005 Riviera
Weave



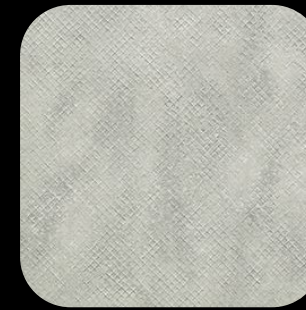
F0007A Fustian
Fern FM



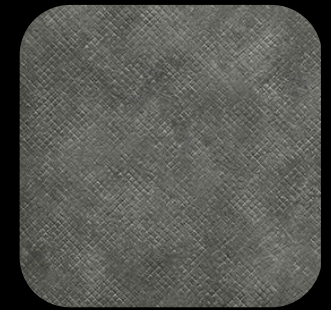
F0007B Fustian
Yale



F0008 Welsey
Wool



L0024A Carbon
Pave



L0024B Carbon
Max



S0001A Bella
Concrete



S0001B
Amethyst
Concrete



S0003A Elixir
Davente



S0003B Elixir
Camile



S0003C Elixir
Amerii



S0007A Gai
Harlow

Patterns



S0007B Bilee
Harlow



S0010A Blu
Ystad Terrazzo



S0010B Soul
Ystad Terrazzo



S0015A Lapid
Terrazzo Fenti



S0015B Lapid
Terrazzo Ettika



S0015C Lapid
Terrazzo Moda



S0029A Bea
Grace



S0029B Bea Kol



S0029C Bea
Rosig



S0030A Stoni
Merced



S0030B Euphori
Merced



S0031 Stellar
Alo

Patterns



S0032A Edida
Terrazzo



S0032B Amalfi
Terrazzo



S0033 Kahlani



S0034A Denovo
Cuivre



S0034B Denovo
Lava



S0036 Alessia
Marble



S0037 Kazem



S0038 SU
Zamac Silver



S0039A Isolde
Veraco



S0039B Kamala
Veraco



S0040 Asphalt

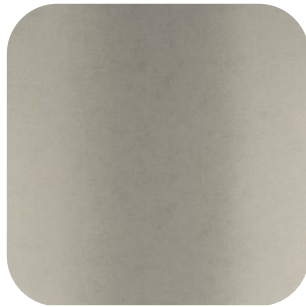


S0060 Nostalgia

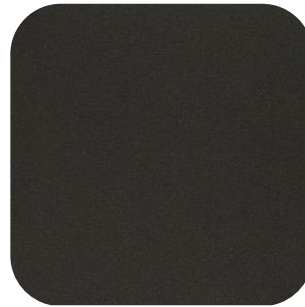
Patterns



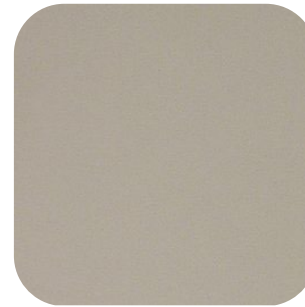
S0061A
Amsterdam



S0061B Berlin



S0062A Comet
Ziha



S0062C Solar
Ziha



S0067A
Biancho Marmo



S0067B Travern
Marmo



S0067C Grigio
Marmo

Woods

Thanks to high-precision digital scanning technology,
the panel pattern has no repeats and looks natural



W0001A
Bleached Pecan



W0001B Creme
Pecan



W0001C
Natural Pecan



W0001D
Smokey Pecan



W0002A
Nebraska Oak



W0002B
Missouri Oak



W0002C Dakota
Oak



W0002D Kansas
Oak



W0003 Smoked
Oak



W0004 Ivory
Corkwood



W0005
Weathered Oak



W0006 Virginia
Maple

Woods



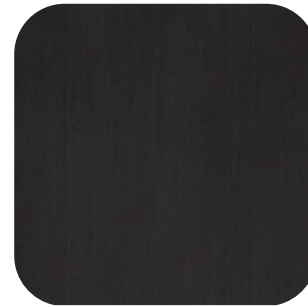
W0007 Burnt
Oak



W0008A Mongolica
Oak Sienna



W0008B Mongolica
Oak Tyne



W0011 Adler
Oak



W0022A Wells
Sulti Oak



W0022B Reed
Sulti Oak



W0022C Zelle
Sulti Oak



W0024 English
Oak



W0029 Rustic
Oak Ecru



W0030A Linden
Livido



W0030B Linden
Dourado



W0031A Issa
Burlington Elm

Woods



W0031B Rena
Burlington Elm



W0031C Robin
Burlington Elm



W0033 Eclectic
Plank



W0034A Alaya
Walnut



W0034B
Sublime Walnut



W0051A Lina
Sicilian Oak



W0051B Amalia
Sicilian Oak



W0051C Elena
Sicilian Oak



W0053A Kanika
Apple



W0053B
Saffron Apple



W0055A Asira
Chestnut



W0055C Draffin
Chestnut

Woods



W0056A Boca
Beech



W0056B Gladwell
Beech



W0056C Lynn
Beech



W0058A Sankei
Cedar



W0058B Kanto
Cedar



W0068A Satra
Blanc



W0068B Satra
Cinnamon



W0069A Austin
Natural Ash



W0069B Austin
Hentzi Ash



W0069C Austin
Bale Ash



W0070A Cyti
Agar



W0070B Tawni
Agar

Woods



W0071A Zontal
Belmonte



W0071B Zontal
Yoko



W0072A Augusta
Karri



W0072B Bey
Karri



W0072C June
Karri



W0073A
Cypress Rouge



W0073B
Cypress Silk



W0073C
Cypress Miles



W0074A Liam
Tingé



W0074B Hess
Tingé



W0076
Espresso Ash



W0077 Oxford
Cedar

Woods



W0080 Ebony
Thorn



W0081A Ashton
Elle



W0081B Ashton
Noce



W0081C
Ashton Iva



W0083 Frisco
Eucalyptus



W0084A Jek
Sexton Ash



W0084B Amal
Sexton Ash



W0085 South
Texas Pecan



W0089 Kahlo



W0097A Limed
Windsor Oak



W0097B
Smoked
Windsor Oak



W0097C Graphite
Windsor Oak

Woods



W0098A Nordic
Pine



W0098B Oslo Pine



W0099A Brisa
Havana Oak



W0099B Luna
Havana Oak



W0100A Platinum
Harbor Oak



W0100B Dusk
Harbor Oak



W0101A
Charleston Oak



W0101B
Lexington Oak



W0101C
Michigan Oak



W0102A Mosos
Bamboo



W0102B
Chengdu
Bamboo

Certificates

PoliLam has successfully obtained international certifications:

Quality management systems

- ISO9001
- ISO14001
- ISO18001



Environmental standards

- GREENLABEL
- GREENGUARD (GOLD level)



Responsible forestry

- FSC® certification



Certificates

**Conforms to fire safety class A2 non-combustible
(GB 8624-2012)**



Safety

Minimal risk of ignition and flame spread



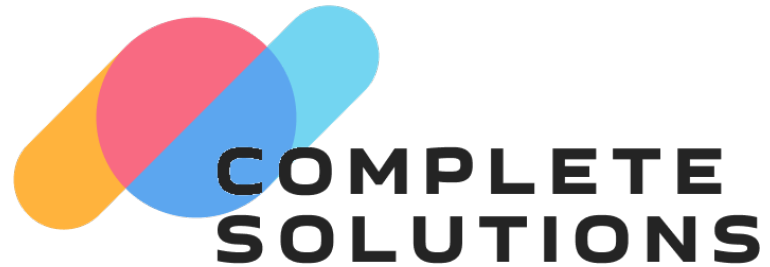
Regulatory compliance

Suitable for facilities with stricter requirements (shopping malls, offices, public and healthcare facilities)



Predictable behavior in emergencies

Low smoke generation and no hazardous emissions

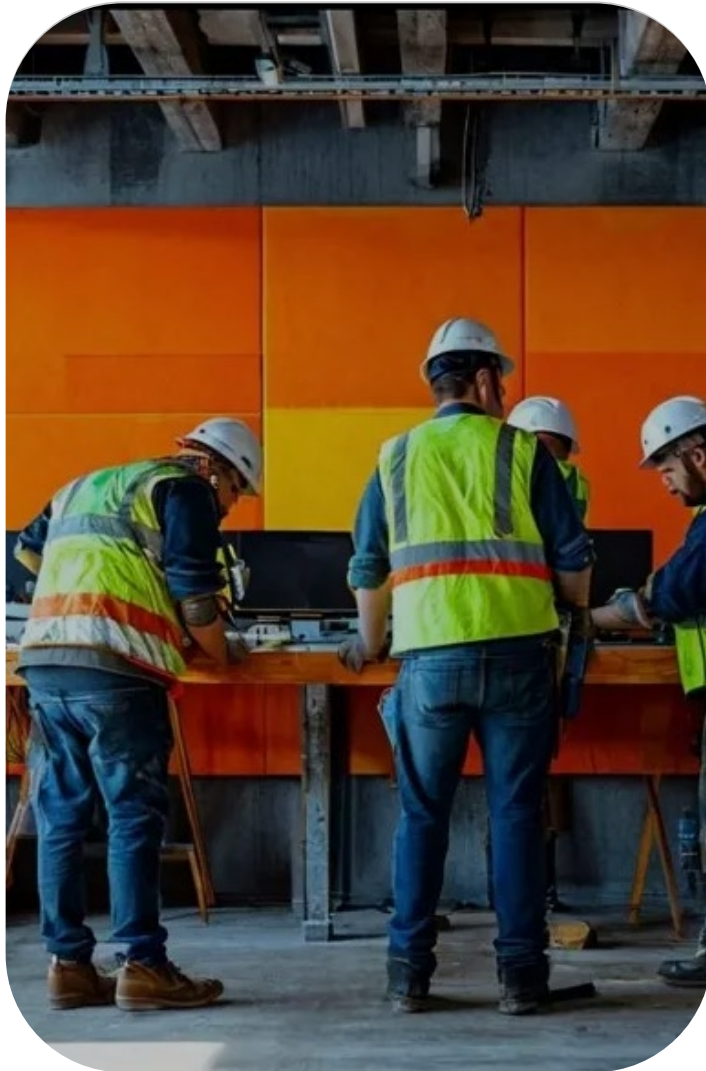


Interior finishing materials are our specialty

Our mission:

introducing new building materials and technologies
with unique properties to the Russian market
followed by a full range of
design and construction services





About us



In-house production

allows us to create solutions tailored precisely to your needs



We are a one-stop shop

You can come to us at any stage:

- design
- procurement
- installation



**General
contracting**



**Design project
development**



**Selection
and supply
of materials**



Installation



Manufacturing



Painting



**Finishing
works**



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