

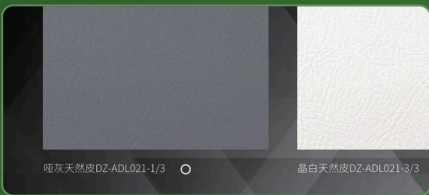
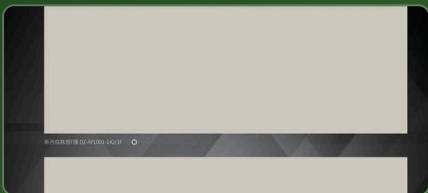
PVC-FREE DECORATIVE FILM COLLECTION 2026

LCAIMY SIGN

PVC-Free Decorative Film

181 designs · 9 series · PP self-adhesive · zero PVC

Self-adhesive polypropylene film for interior walls, partitions and furniture surfaces. Zero PVC.
Formaldehyde not detected. 19 soluble heavy-metal items not detected.



Enquire on WhatsApp

Follow on LinkedIn

Request Samples

Technical Data

181

Designed colours

9 series

0

PVC content

Formaldehyde-free

$\Delta E \leq 1$

1220

mm standard width

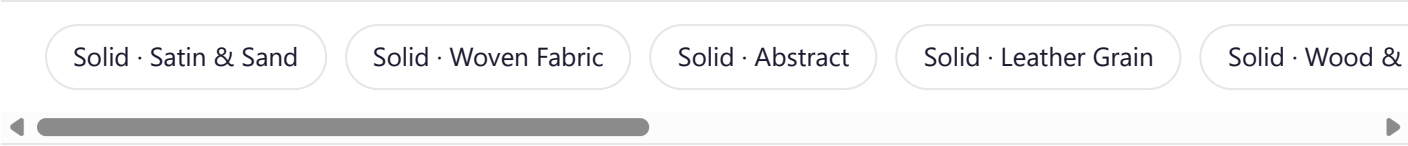
(1260 mm optional)

19

Heavy-metal items

not detected

Batch colour
tolerance

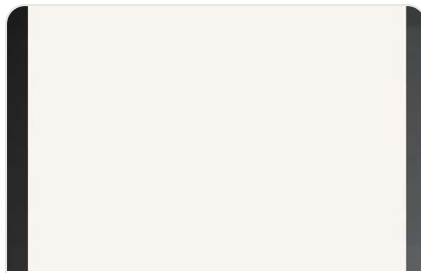


The Collection

Nine series organised by finish. Quote the PLP code when enquiring or ordering.

Solid · Satin & Sand 17 designs

Micro-textured satin and sand finishes with a low-sheen, fingerprint-resistant surface.



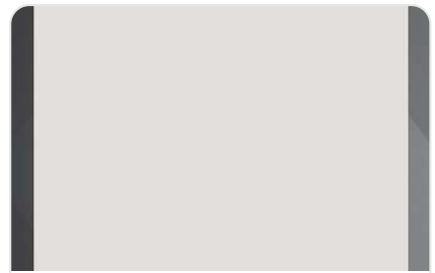
Satin Soft White

PLP-D1647



Satin Meridian Grey

PLP-D1648



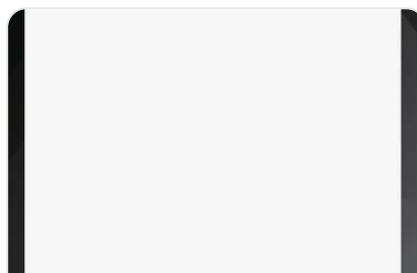
Satin Apricot Grey

PLP-D1649



Sand Charcoal

PLP-D1650



Sand Pearl White

PLP-D1651



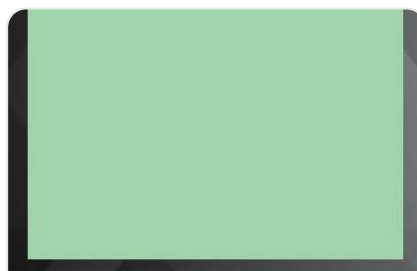
Sand Lake Blue

PLP-D1652



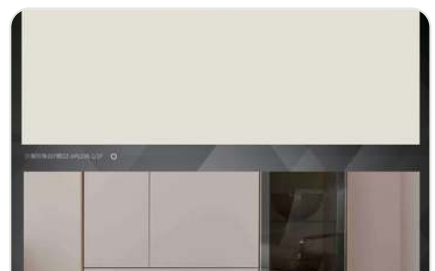
Sand Seaweed Green

PLP-D1653



Sand Avocado Green

PLP-D1654



Sandsea Pearl White

PLP-D1655



Sandsea Warm Grey

PLP-D1656



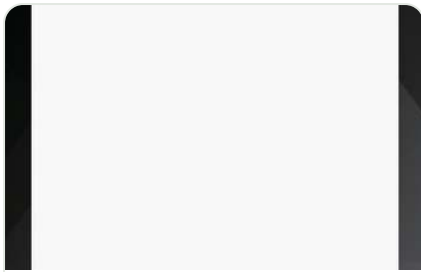
Flat-Sand Celadon Glaze

PLP-D1657



Flat-Sand Plane Grey

PLP-D1658



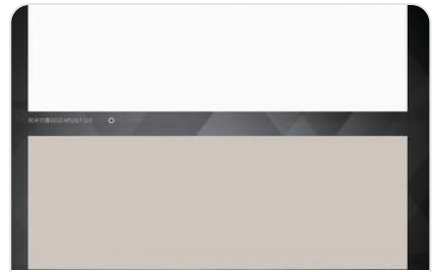
Flat-Sand Matte White II

PLP-D1659



Flat-Sand Tea Whisper

PLP-D1660



Pamir Elegant White

PLP-D1661



Pamir Light Grey

PLP-D1662



Pamir Moonlight Grey

PLP-D1663

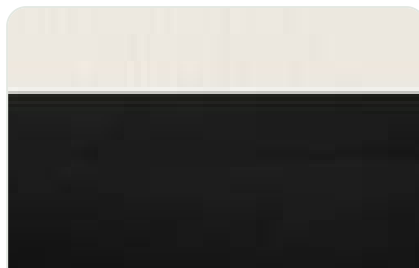
Solid · Woven Fabric 27 designs

Woven-texture emboss with a soft textile look for walls and furniture fronts.



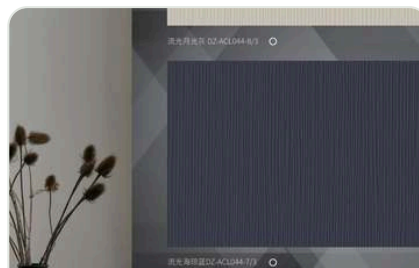
Rosso Warm White

PLP-D1664



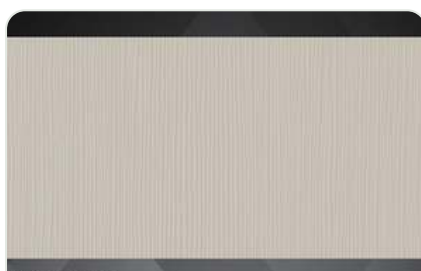
Rosso Pearl White

PLP-D1665



Flowing Light Aqua Blue

PLP-D1666



Flowing Light Moon Grey

PLP-D1667



Cookie Warm White

PLP-D1668



Linen Warm White

PLP-D1669



Prague Warm White

PLP-D1670



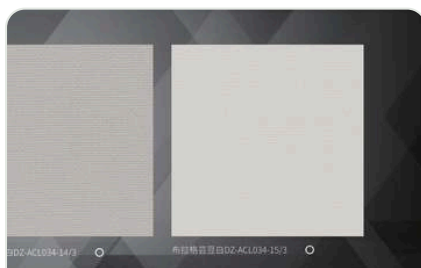
Prague Apricot Grey

PLP-D1671



Prague Cream White

PLP-D1672



Prague Bean White

PLP-D1673



Prague Light Grey

PLP-D1674



Prague Deep Blue

PLP-D1675



Warp Weave Warm White

PLP-D1676



Charlotte Crescent White

PLP-D1677



Charlotte Meridian Grey

PLP-D1678



Charlotte Coffee Gold

PLP-D1679



Vienna Crescent White

PLP-D1680



Vienna Shimmer White

PLP-D1681



Vienna Pure Grey

PLP-D1682



Vienna Metallic Silver

PLP-D1683



Zen Weave Warm White

PLP-D1684



**Zen Weave Han Jade White
(Landscape)**

PLP-D1685



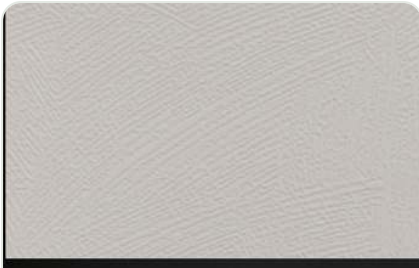
**Zen Weave Shimmer White
(Landscape)**

PLP-D1686



Coarse Linen Moon Grey

PLP-D1687



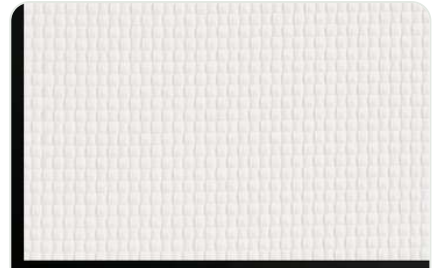
Diatom Moon Grey

PLP-D1688



Su Brocade Shimmer White

PLP-D1689

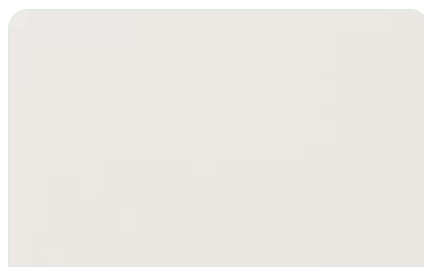


Su Brocade Han Jade White

PLP-D1690

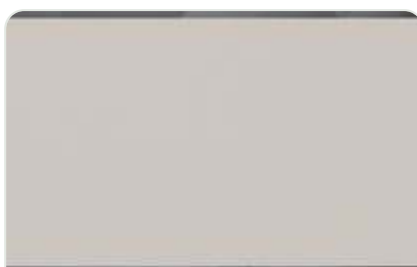
Solid · Abstract 11 designs

Graphic and geometric embosses — grids, checks and mineral patterns.



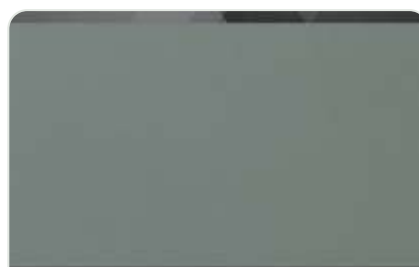
Matrix Warm White

PLP-D1691



Matrix Moon Grey

PLP-D1692



Matrix Pea Green

PLP-D1693



Meteorite Moon Grey

PLP-D1694



Meteorite Warm White

PLP-D1531



Zen Check Warm Grey

PLP-D1695



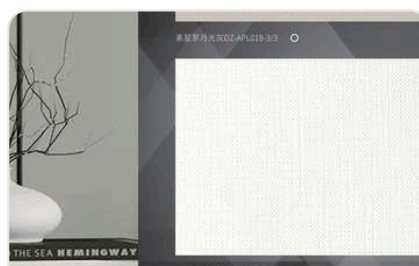
Zen Check Milk Coffee

PLP-D1696



Zen Check Meridian Grey

PLP-D1697



Starry Plain Warm White

PLP-D1698



Starry Plain Moon Grey

PLP-D1699



Starry Plain Blue Grey

PLP-D1700

Solid · Leather Grain 16 designs

Leather-grain embosses, from fine litchi to natural full-grain.



Lizard Skin Bean Grey

PLP-D1701



Classic Leather Deep Cream

PLP-D1702



Natural Leather Matte Grey

PLP-D1513



Natural Leather Crystal White

PLP-D1703



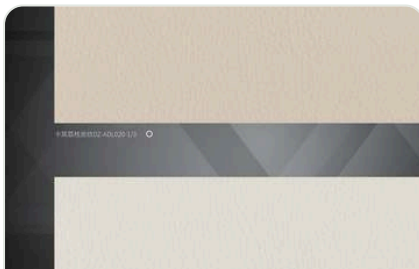
Natural Leather Brown Grey

PLP-D1514



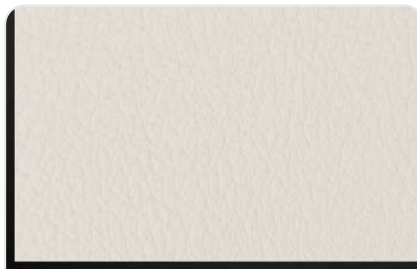
Natural Leather Charcoal

PLP-D1704



Lychee Leather Khaki

PLP-D1705



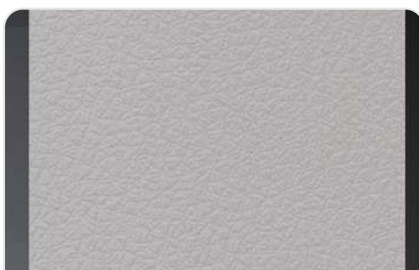
Lychee Leather Cream

PLP-D1706



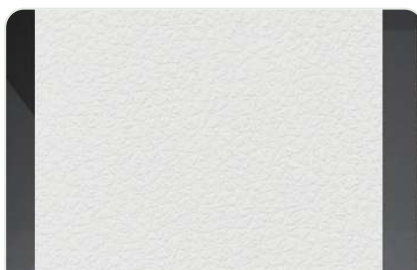
Mini Lychee Beige Grey

PLP-D1707



Mini Lychee Roman Grey

PLP-D1708



Mini Lychee Off-White

PLP-D1709



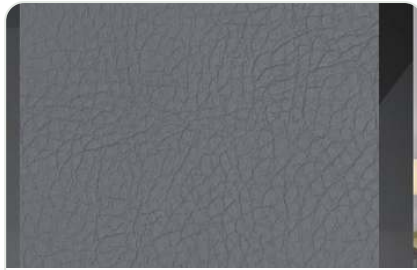
Lychee Blush Light Grey

PLP-D1516



Lychee Blush Coffee

PLP-D1710



Lychee Blush Dark Grey

PLP-D1711



Lychee Blush Pearl White

PLP-D1712



Lychee Blush Knight Grey

PLP-D1713

Solid • Wood & Stone 9 designs

Wood-look and stone-look solid tones for accents and panels.



Misty Lane Stone Grey

PLP-D1714



Misty Lane Warm Grey

PLP-D1715



Parisian Mist Grey

PLP-D1716



Moon Grey Elm

PLP-D1717



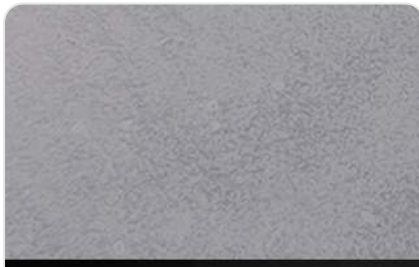
Star Moon Wood Beige Grey

PLP-D1718



Ink Wash Elegant White Stone

PLP-D1523



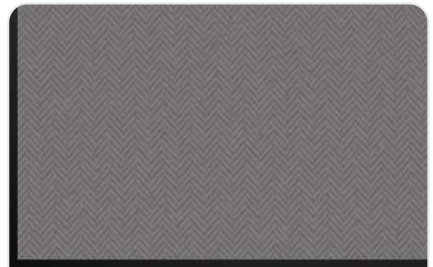
Star Moon Iron Stone

PLP-D1719



Modern Shadow Grey

PLP-D1720



Wheatfield Dark Grey Weave

PLP-D1721

Metallic Series 9 designs

Brushed and fine-sand metallics with directional light reflection.



Dark Gold Light Brushed

PLP-D1722



Bright Silver Light Brushed

PLP-D1723



Titanium Grey Medium Sand

PLP-D1724



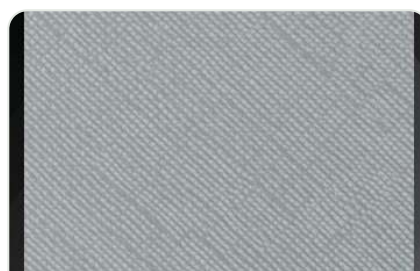
Titanium Silver Medium Sand

PLP-D1725



Bean Green Metallic Fine Sand

PLP-D1726



Matrix Metallic Mercury

PLP-D1727



Matrix Metallic Flowing Gold

PLP-D1728



Spectrum Metallic Black Grey

PLP-D1729



Spectrum Metallic Flowing Gold

PLP-D1730

Metametal Series 5 designs

Elemental metallic finishes with a deep, saturated chroma.



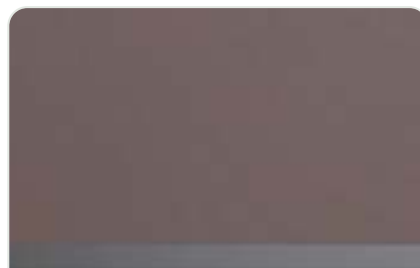
Metametal Space Silver

PLP-D1731



**Metametal Shimate
Champagne**

PLP-D1732



Metametal Icy Berry Pink

PLP-D1733



Metametal Pearl Cyan

PLP-D1734



Metametal Starry Grey

PLP-D1735

Skin-Feel Series 16 designs

Soft-touch matte surface with an anti-fingerprint, velvety hand.



Skin-Feel Crescent White

PLP-D1617



Skin-Feel Light Grey

PLP-D1627



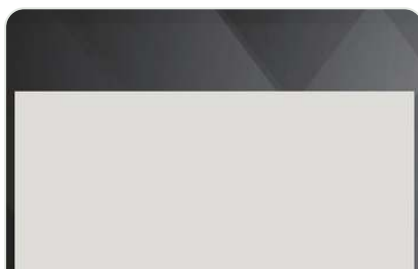
Skin-Feel Soft Grey

PLP-D1618



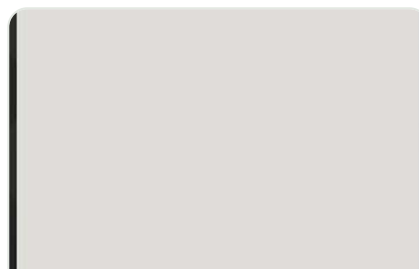
Skin-Feel Distant Grey

PLP-D1621



Skin-Feel Milky White

PLP-D1623



Skin-Feel Shimmer White

PLP-D1619



Skin-Feel Pure Grey

PLP-D1620



Skin-Feel Meridian Grey

PLP-D1624



Skin-Feel Ultimate Grey

PLP-D1625



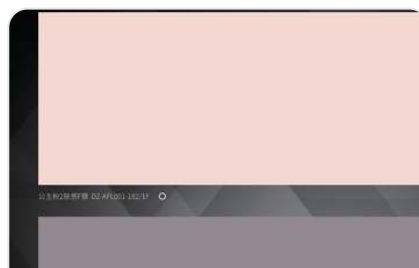
Skin-Feel Oxford Grey

PLP-D1622



Skin-Feel Mulberry Purple

PLP-D1736



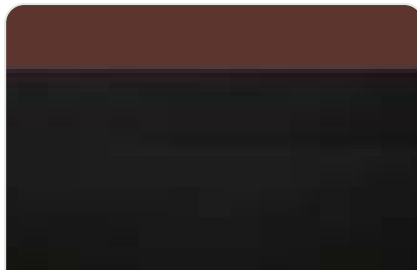
Skin-Feel Princess Pink II

PLP-D1737



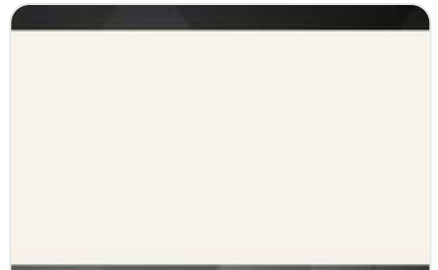
Skin-Feel Emerald Green

PLP-D1738



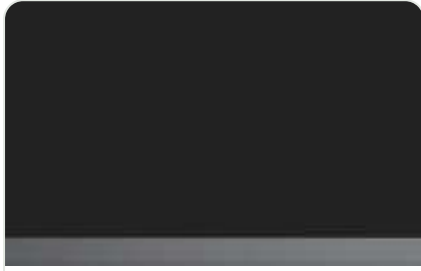
Skin-Feel Antique Brown

PLP-D1739



Skin-Feel Pearl White II

PLP-D1740



Skin-Feel Soft Black

PLP-D1741

Wood Grain Series 71 designs

Natural wood grains — oak, walnut, teak, elm and more, in straight and figured cuts.



Natural Oak Original

PLP-D1742



Natural Oak Light Coffee

PLP-D1743



Natural Oak Warm Grey

PLP-D1744



Raffia Oak Natural

PLP-D1745



Raffia Oak Bamboo Green

PLP-D1746



Raffia Oak Light Coffee

PLP-D1747



Classic Teak Smoky Grey

PLP-D1748



Classic Teak Warm Grey

PLP-D1749



Classic Teak Coffee II

PLP-D1750



Eucalyptus Premium Grey

PLP-D1751



Eucalyptus Light Grey

PLP-D1752



Eucalyptus Smoked

PLP-D1753



Eucalyptus Grey

PLP-D1754



Eucalyptus Elegant Grey

PLP-D1755



**Versailles Lacquer Dark
Coffee Walnut**

PLP-D1756



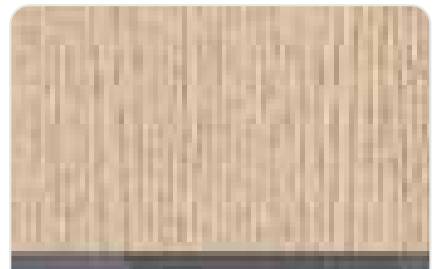
**Versailles Walnut Elegant
Grey**

PLP-D1757



**Versailles Lacquer Grey
Walnut**

PLP-D1758



Sunset Straight-Grain Oak

PLP-D1759



**Retro Grey Straight-Grain
Oak**

PLP-D1760



**Light Coffee Straight-Grain
Oak**

PLP-D1761



**Light Grey Straight-Grain
Oak**

PLP-D1762



Royal Knight Oak

PLP-D1763



Palace Oak

PLP-D1764



Natural Oak (Classic)

PLP-D1765



Silver Pear Pure Grey

PLP-D1766



Silver Pear Steady Grey

PLP-D1767



Silver Pear Natural

PLP-D1768



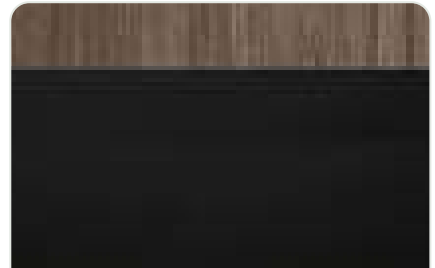
Catalpa Dark Coffee

PLP-D1769



Catalpa Natural

PLP-D1770



Catalpa Golden Cicada

PLP-D1771



Elm Light Yellow

PLP-D1772



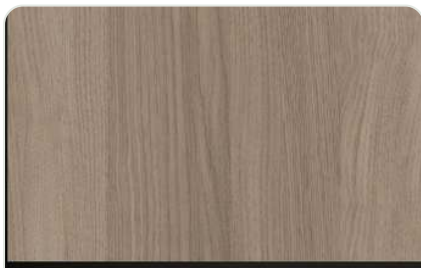
Elm Light White

PLP-D1773



Elm Blue Grey

PLP-D1774



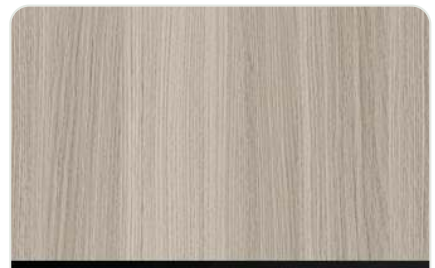
Elm Light Coffee

PLP-D1775



Elegant Oak Natural

PLP-D1776



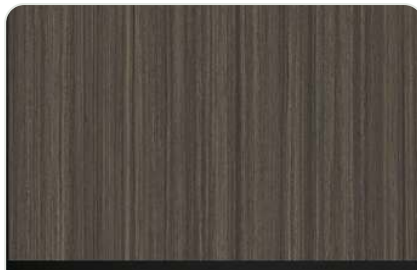
Elegant Oak Silver Sand

PLP-D1777



Straight Teak Smoky Black

PLP-D1778



Straight Teak Dark Grey

PLP-D1779



Sandalwood Charm Dark Coffee

PLP-D1780



Sandalwood Charm Light Coffee

PLP-D1781



Sandalwood Charm Grey White

PLP-D1782



Italian Oak Smoked

PLP-D1783



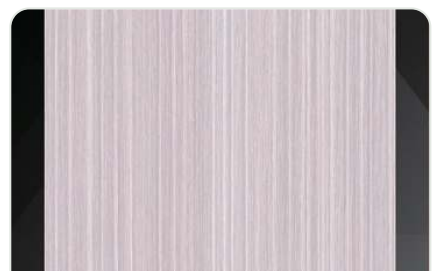
Italian Oak Warm White

PLP-D1784



Italian Oak Premium Grey

PLP-D1785



Hinoki Lilac

PLP-D1786



Hinoki Warm Sun

PLP-D1787



Hinoki Classic

PLP-D1788



Hinoki Palace

PLP-D1789



Hinoki Warm Grey

PLP-D1790



Straight Grain Ivory

PLP-D1791



Straight Grain Mist White

PLP-D1792



Straight Grain Reed Grey

PLP-D1793



Straight Grain Gamboge

PLP-D1794



Straight Grain Dawn Grey

PLP-D1795



Straight Grain Freehand Grey

PLP-D1796



Royal Gold-Thread Cherry

PLP-D1797



Amber Cherry

PLP-D1798



Cream Grey Lacquer Oak

PLP-D1799



Cappuccino Lacquer Oak

PLP-D1800



Sunlit Sandalwood Warm Coffee

PLP-D1801



Sunlit Sandalwood Mist Grey

PLP-D1802



Natural Maple

PLP-D1803



Nice Maple

PLP-D1804



Light Walnut

PLP-D1805



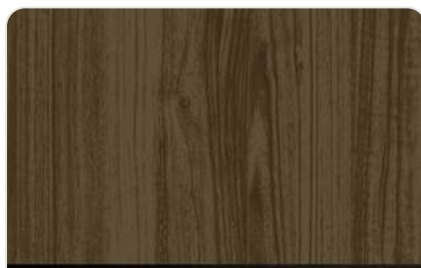
Grey Walnut

PLP-D1806



Smoky Brown Grand Walnut

PLP-D1807



Camellia Grand Walnut

PLP-D1808



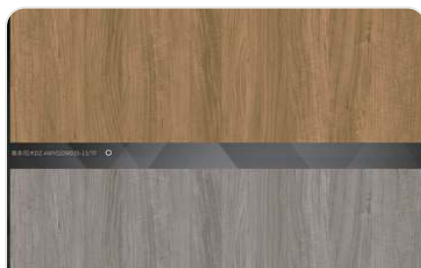
Ink Maple Shadow

PLP-D1809



Moonlight Maple Shadow

PLP-D1810



Golden Sunwood

PLP-D1811



Grey Sunwood

PLP-D1812

Project Archive

Photographs from our own projects; notes taken from the project records.

FROM OUR PROJECT ARCHIVE



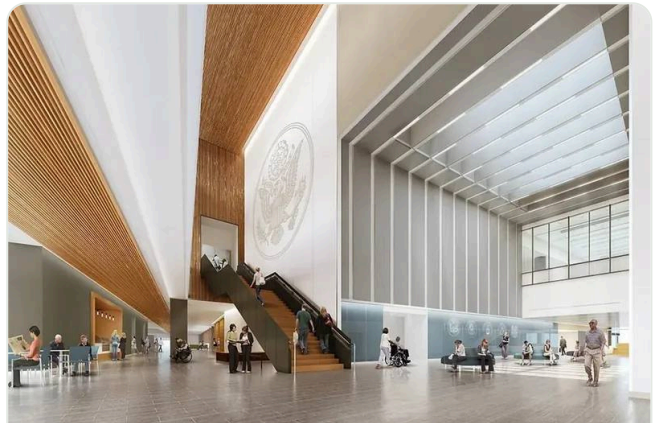
Residential kitchen — wood-grain cabinetry and wall panels



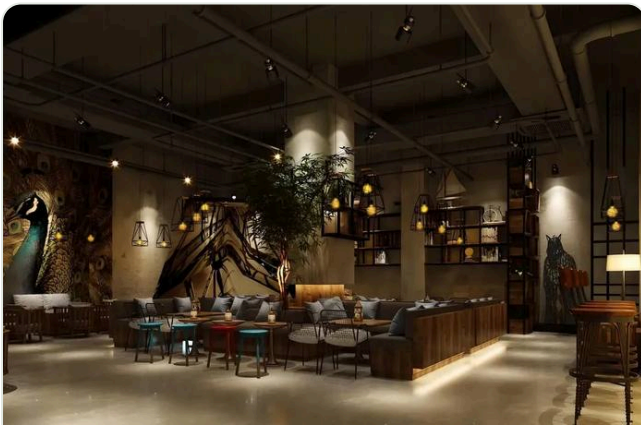
Residential living space — full wall covering



Office and meeting space — wall surfacing



Public hall — wall panels and slat ceiling



Cafe fit-out — full interior finish

Technical Data

Per delivery batch inspection sheet; unlisted items on request.

Item	Specification
Category	Self-adhesive PVC-Free PP decorative film
Structure	Wear layer / print / PP base / adhesive / release paper (5 layers)
Width	1220 mm standard (1260 mm optional, on request)
Thickness	0.15 - 0.25 mm (varies by finish)
Roll Length	25 M / 50 M
Batch Colour Tolerance	Delta-E $\leq$ 1
Initial Adhesion	$\geq$ 2200 g/25mm (GB/T 4852-2002)
Holding Power	$\geq$ 2600 g/25mm (GB/T 4851-2014)
180° Peeling	$\geq$ 20 N/inch (GB/T 2792-2014)
Moist Heat Resistance	Grade 1, no visible change / 100°C x 20 min (GB/T 17657-2013)
Light Fastness	Blue wool 6 / grey card 4
Solvent Resistance	Acetone / alcohol / 10% HCl / 10% NaOH / aviation gasoline - 8 h, no change
Service Temperature	-10°C to +50°C (interior; consult us for outdoor use)
Environmental	Formaldehyde not detected (GB 18580-2017, 1m ³ chamber) · soluble heavy metals, 19 items not detected (EN 71-3) · VOC: French A+ grade (SGS-tested)
Optional Functions	Antibacterial as standard (ISO 22196 / ASTM G21, rate >99.9%, mould grade 1); flame-retardant on request, grade per delivered batch certificate
Suitable Substrates	Painted wall, wood board, plywood, ACP, fibreboard, stainless steel, gypsum board, aluminium, calcium silicate board, acrylic, glass

Environmental statement: this page lists test items and results only. Test reports are internal; a test-result statement can be issued on request.

Before installation: dark substrates may affect light finishes - trial-apply first. Smooth and high-gloss finishes require substrate flatness within 2 mm.

Installation Guidelines

Site requirements and handling.

Step	Requirement
Substrate	Moisture $\leq 10\%$, flatness ≤ 2 mm, free of burrs, exposed nails and loose material; de-rust and degrease metal or stone
Temperature	10 - 35°C; below 10°C auxiliary heating is required
Cutting	Use the 50 mm grid on the release paper as a cutting guide; match the grain direction when pairing panels
Seams	Stagger seams between different batches to minimise colour difference; double-cut to trim overlap
Bubbles	Work out with a squeegee; prick small bubbles with a blade tip and smooth flat
Rework	Misplaced panels can be lifted and re-applied (mind substrate strength)
Bends	Use a heat gun on corners and bends
Storage	Stack no more than 2 rolls high, keep at least 1 m from heat sources, cool and dry; shelf life 1 year from production date

Request the Swatch Book

Samples are chargeable - courier and sample cost are borne by the customer.

WhatsApp

LinkedIn Company Page

Email us

LCAIMY SIGN

Shanghai Pinyang Media Co., Ltd.
Ganghe Road, Fengxian District, Shanghai, China

pvcfreedecor.com
WhatsApp +86 150 0043 7782
inquiry@pvcfreedecor.com

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