

VERSION 6.6

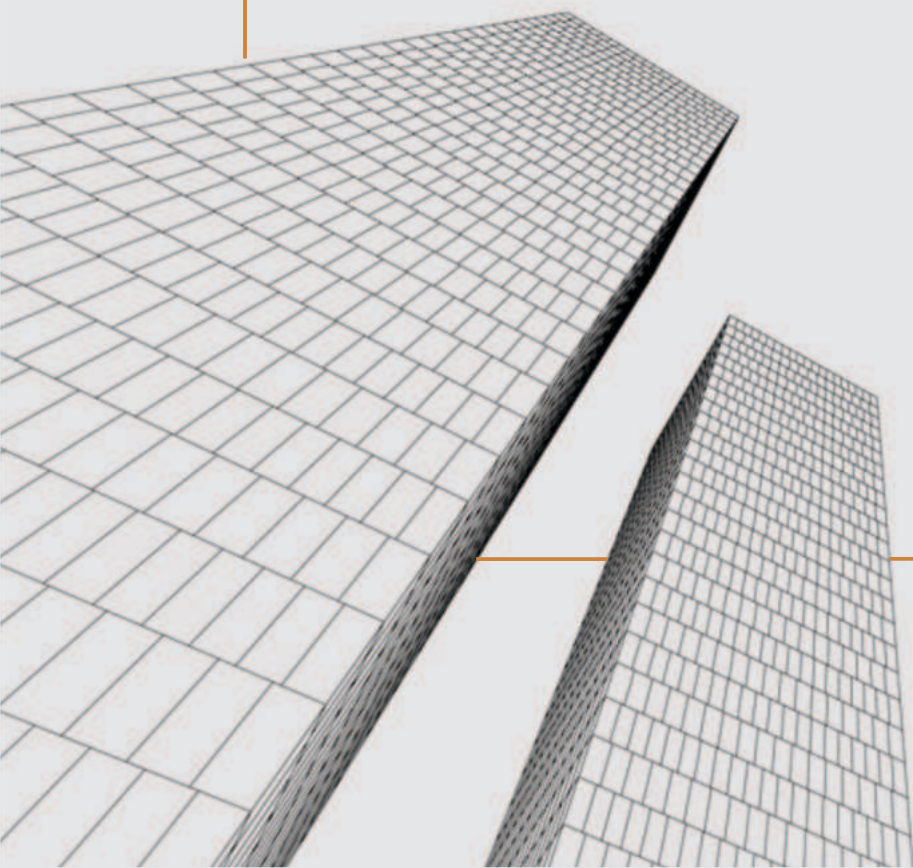


THE ART
OF EXTERIOR
CLADDING

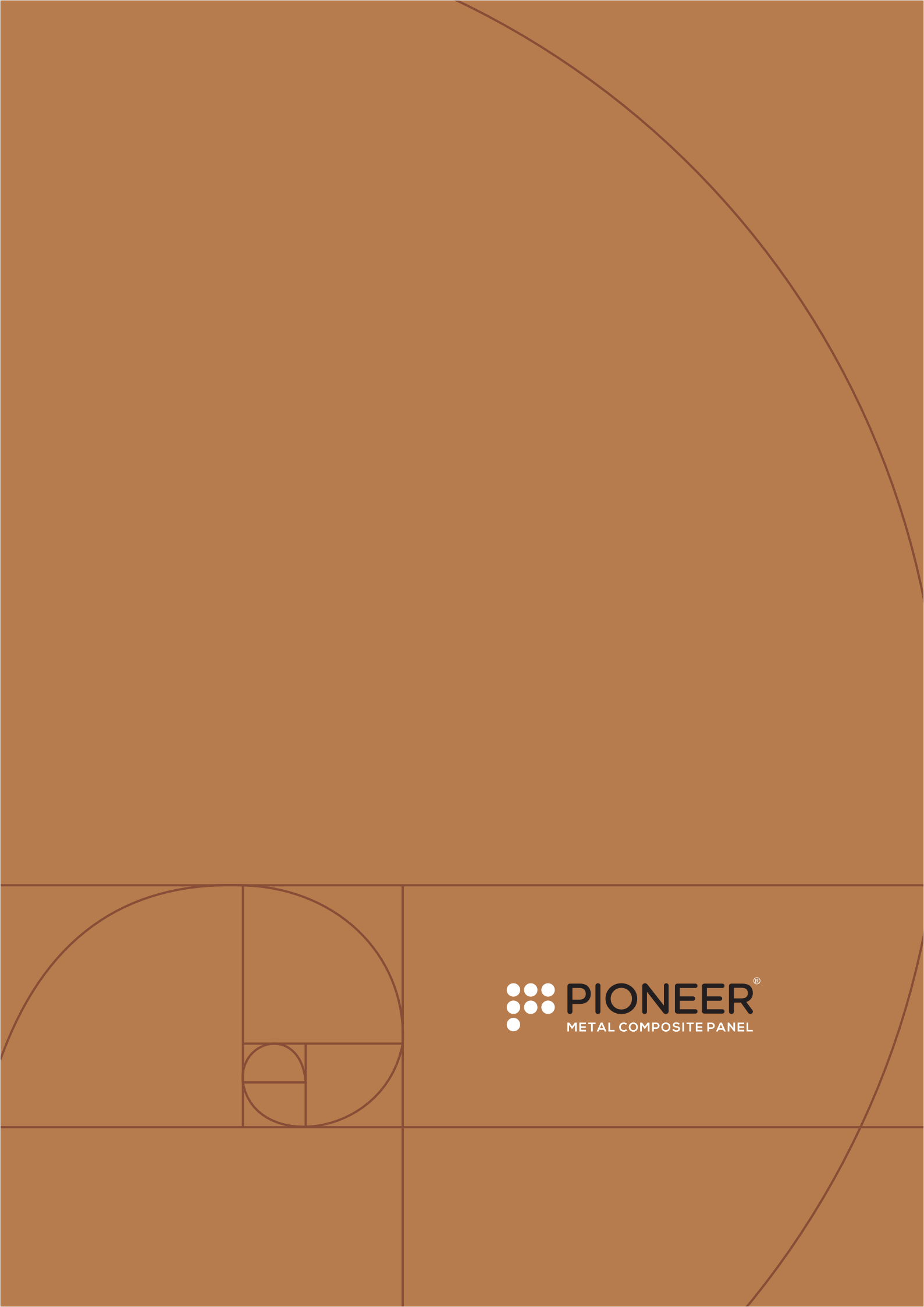
endless architecture

Where Modern Architecture
Meets Lasting Beauty

"Elevate your projects with Pioneer Panels. Experience the fusion of aesthetic excellence and robust performance in our cladding solutions."



pioneerpanels.com





Crafted with
Innovation.
Designed for
Tomorrow.



The Pioneers behind Pioneer

Founded by a group of industrialists in the year 2017, Pioneer is a confluence of the vastly experienced people in manufacturing, product development, quality control, distribution and sales of Metal Composite Panel. Our most senior member of the management were pioneers in this industry in India and have worked for over 30 years in this sector. All the knowledge and experience of our core management team has been incorporated to give you products of exceptional quality. We manufacture products with state of the art German technology to give great quality and long lasting products. Our products are low in maintenance and tough enough to withstand demanding environments. Our network of distributors and sales personnel ensure that the service that you need is accessible and available at your doorstep. Our brand is a perfect amalgamation of Elegance, Durability, Strength, Colours, Shades, Finish and Style.



Vision

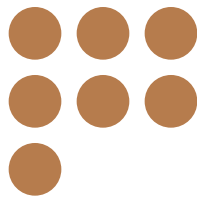
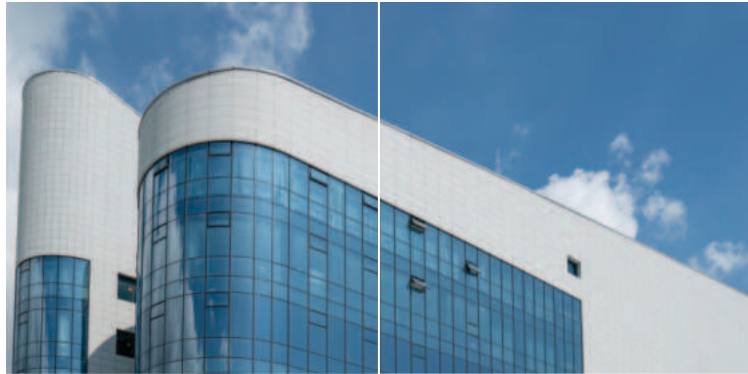
With continuous improvements in quality, we want to be the top of the mind Metal Composite Panel manufacturer for Builders, Architects, Fabricators, Interior designers and Contractors.

Mission

To be a Pioneer in making durable and high quality Metal Composite Panel. We want our products to set a benchmark for the segment in which we operate.

3 M

3 Million
sq.mtr
production
capacity



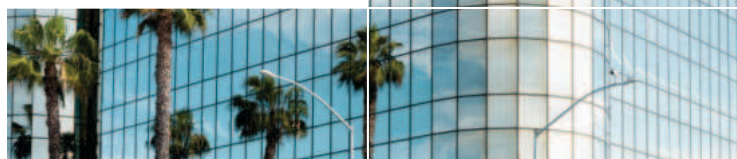
Inhouse
testing facility
for all products
Since Inception.

300+

Shades & Infinite
Customization

100+

brands
We cater to



Product Features



FIRE
RETARDANT



EXCELLENT
ANTI-GRAFFITI
PROPERTIES



CHEMICAL
RESISTANT



LONG
LASTING



CORROSION
RESISTANT



MOISTURE
RESISTANT



ENVIRONMENT
FRIENDLY



ANTI-BACTERIAL
& ANTI-FUNGAL



ACOUSTIC
RESISTANCE



TERMITE
RESISTANT

Endless Possibilities

"Experience the art of exterior cladding with Pioneer Panels. We offer a wide range of solutions to meet diverse design needs and project requirements."

Application Area



Residence



Shopping
Mall



Hotels



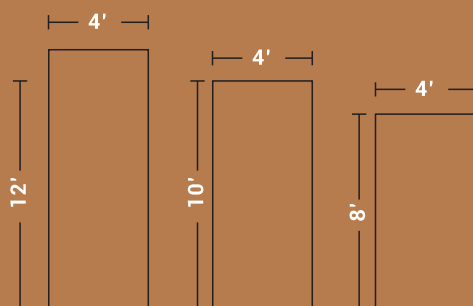
Office & Schools
Buildings



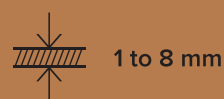
Retail Shops

Residence (Kothis) | Shopping Malls | Hotels | Motels | Residence (High Rise Apartments)
Industries | Office Buildings | Retail Shops | Airport Terminals & many more...

Standard Size :



Available Thickness :



Available on Request

- Length up to 20 Feet
- Width up to 5 Feet

Contents

"Experience the art of exterior cladding with Pioneer Panels. We offer a wide range of solutions to meet diverse design needs and project requirements."

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Magma matel Series

Earthea Series

Metaltek Series

Feather Touch Series

Opulent Series

Neo Series

Natural Surface Series

Natural Timber Series

Natural Stone Series

Timber Rustic Series

Timber Textured Series

Verve & vogue Series

Galaxy Series

Glossy Series

Solid Colour Series

Metallic Colour Series

Pure Series

MAGMA

Metal



Introducing the **Magma metal** by **Pioneer Panels**—a bold evolution in surface design, made for those who create the future of architecture. This series brings together **deep-toned surfaces**, **refined textures**, and **exceptional outdoor durability** to support even the most ambitious design visions.

Each shade in this collection is engineered not just for visual appeal but for **lasting performance** in real-world conditions. these panels resist time, weather, and trends—allowing architects to build with confidence and creative freedom..



Achieving a sleek and
modern look



PMM1001 | STORM WHITE



PMM1002 | STORM GREY



PMM1003 | STORM COTA



PMM1004 | STORM COPE



PMM1005 | ICED WHITE



PMM1006 | STORM BRONZE





Magma Metal Series



PMM1007 | BRONZE MAGMA



PMM1009
BRASS MAGMA

Engineered to showcase —————
the bold beauty of metal textures



PMM1008 | OCEANIC MAGMA



PMM1009 | BRASS MAGMA



EARTHEA

COLLECTION

The Earthea Collection is a celebration of nature's raw beauty—designed to bring organic textures and earthy tones into architectural spaces.

This thoughtfully curated collection features three distinctive series: the Suede Finish Series, offering a soft, matte texture reminiscent of natural stone; the Sand Series, inspired by the subtle grain and warmth of desert landscapes; and the Rustic Series, evoking the weathered charm of natural elements.

Each surface is crafted to reflect the elegance of nature, making the Earthea Collection ideal for projects that seek authenticity, depth, and timeless appeal.



— STRENGTH STYLE & SECURED

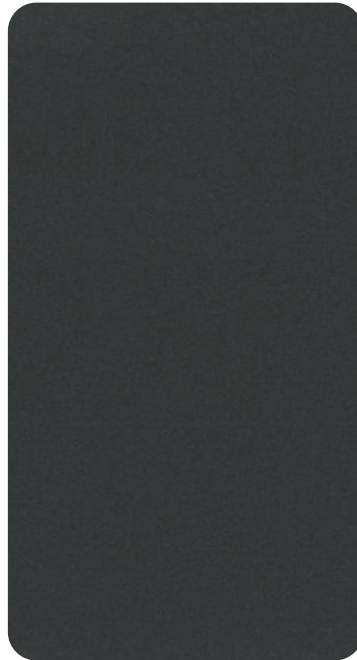


Sand

Series



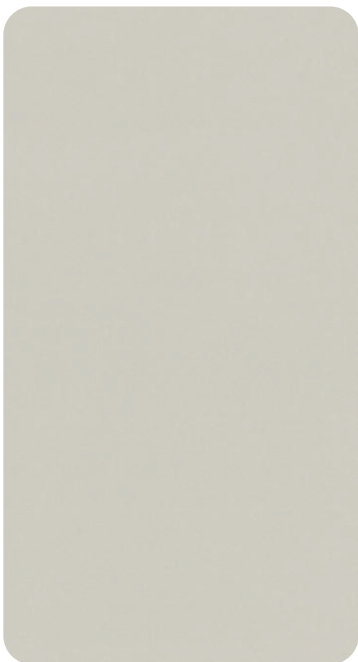
PSD1301
GREY MOON



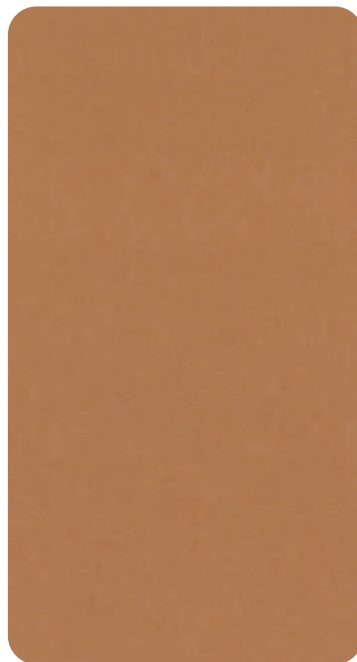
PSD1302
DARK KNIGHT



PSD1303
SUME STONE



PSD1304
IVORY SAND



PSD1305
LAVA



PSD1306
JAISALMER SAND



Suede

Series



PSS1501
SUEDE BEIGE



PSS1502
SUEDE GREEN



Let's Build What Lasts

At Pioneer Panels, we believe architecture is more than structure—it's expression, identity, and legacy. From classic elegance to bold innovation, our panels are crafted not just to cover walls, but to define spaces.

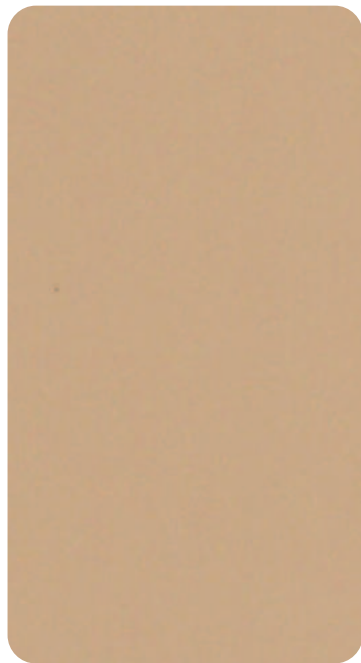


PSS1503
SUEDE RED

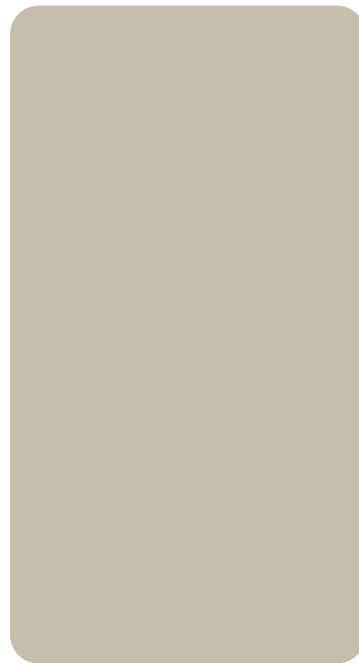


Rustic

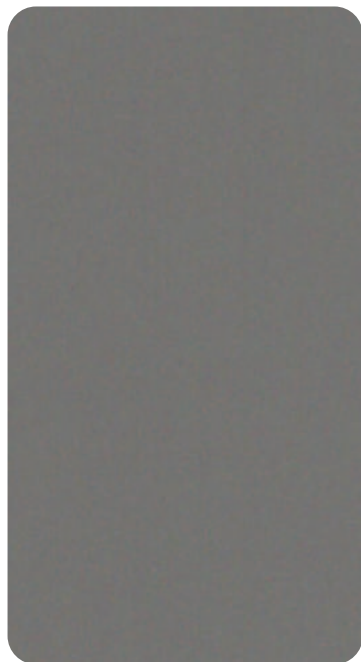
Series



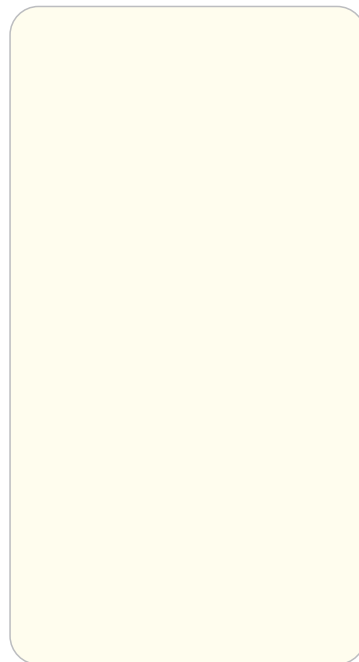
PRS1401
RUSTIC BEIGE



PRS1402
RUSTIC SILK GREY



PRS1403
RUSTIC SLATE



PRS1404
RUSTIC CREAM





pioneerpanels.com

METALTEK

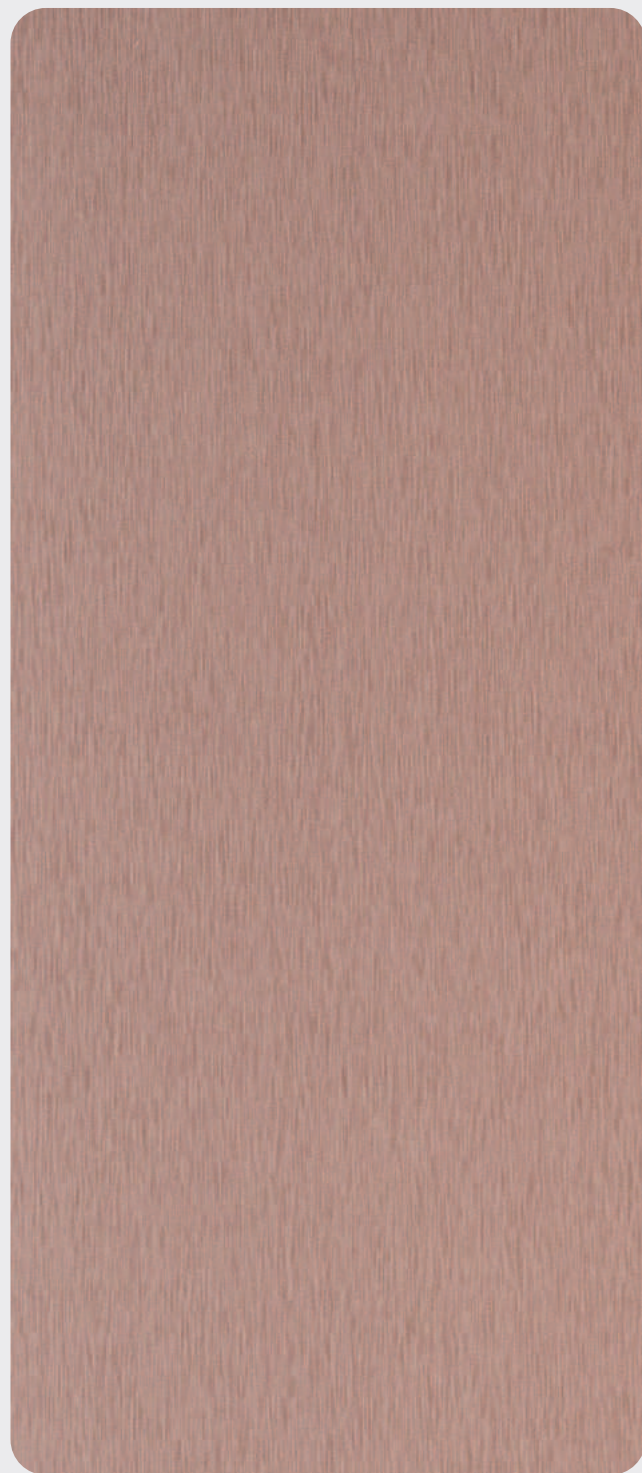
COLLECTION

Pioneer Panels' Metaltek Collection introduces premium composite panels designed from Copper, Zinc, and Anodised Aluminium, crafted for high-end architectural expression. This exclusive series combines the richness of natural metals with modern durability—ideal for luxury façades and signature projects.



Zinclad

Series



PZC1201
ZINCLAD QUARTZ



PZC1202
ZINCLAD RED





Zinclad

Series



PZC1203
ZINCLAD BROWN



PZC1204
ZINCLAD ANTHRA



Crafted to reflect the
enduring strength of natural zinc



PZC1205
ZINCLAD BLUE



PZC1206
ZINCLAD GREEN



 Copper
Essence Series



PCP1101
PATINATED COPPER



PCP1102
DISTRESSED COPPER



Crafted to reflect the
radiant beauty of natural copper



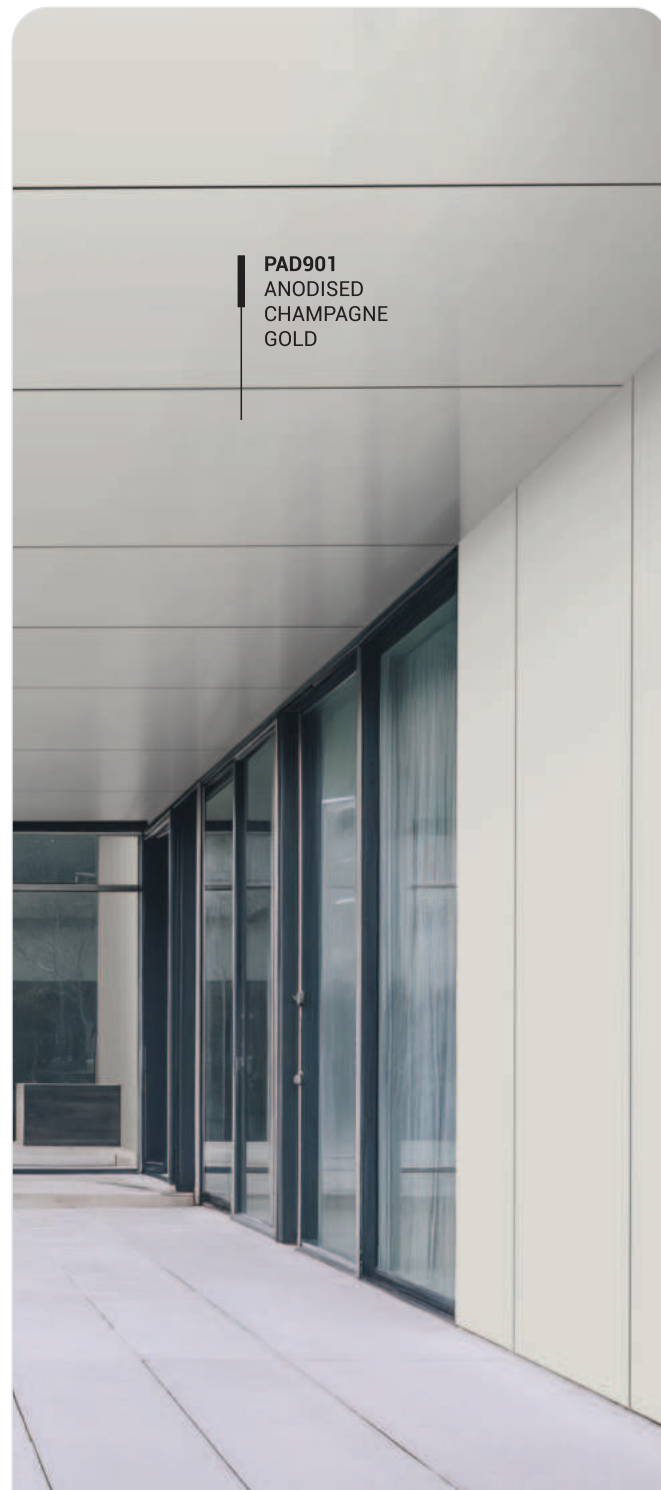
PCP1103
VERDIGRIS COPPER



PCP1104
ANTIQUE COPPER



Anodized Essence Series



PAD901
ANODISED
CHAMPAGNE
GOLD

Anodised aluminium is celebrated for its smooth metallic finish, enhanced surface hardness, and resistance to UV, scratching, and wear.



PAD901
ANODISED CHAMPAGNE GOLD



Crafted to showcase the —————
timeless durability of anodized design



PAD902
ANODISED CYAN GREY



PAD903
ANODISED COPPER





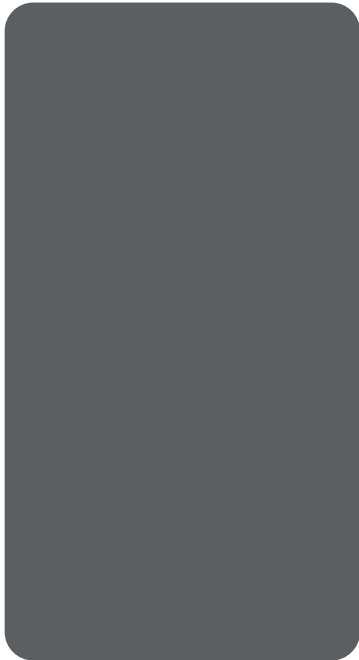
Feather *Touch*

COLLECTION

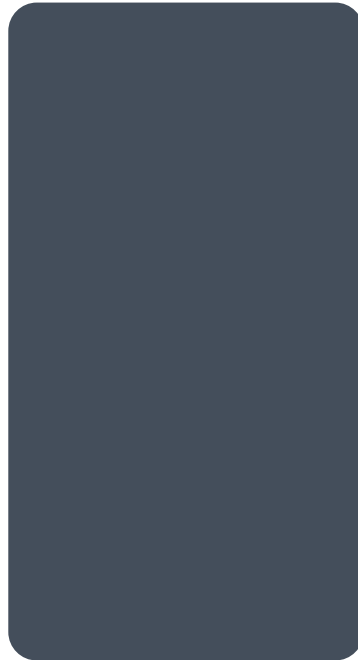


True to its name, the Feather Touch Collection by Pioneer Panels offers an ultra-smooth surface finish that feels as soft as a feather to the touch. This refined range includes Aurora Hues—solid pastel shades, and Timber Hues—elegant wooden tones, combining sensory comfort with aesthetic elegance.

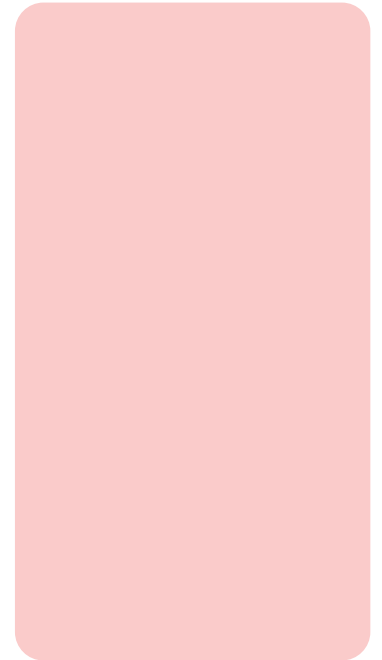
Aurora Hues Series



PA704
GREY PURPLE



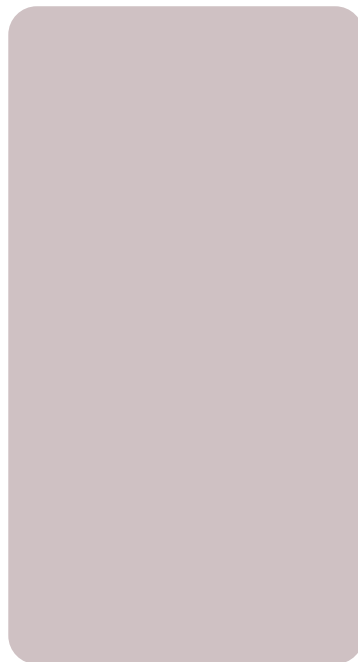
PA705
PRUSSIAN BLUE



PA706
SOFT PINK



PA707
RARE FIG



PA708
LAVENDER



PA709
MINK

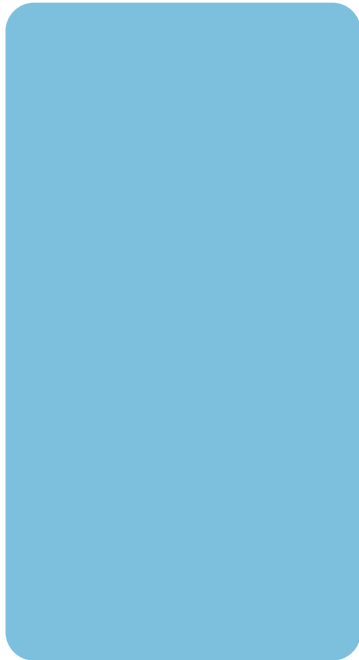




Aurora Hues Series

Pa701
HAWANA BLUE





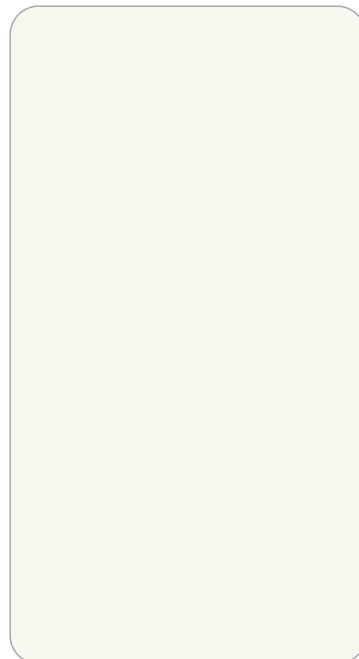
PA701
HAWANA BLUE



PA702
DHOLPUR RED



Soft hues, refined for
the elite.

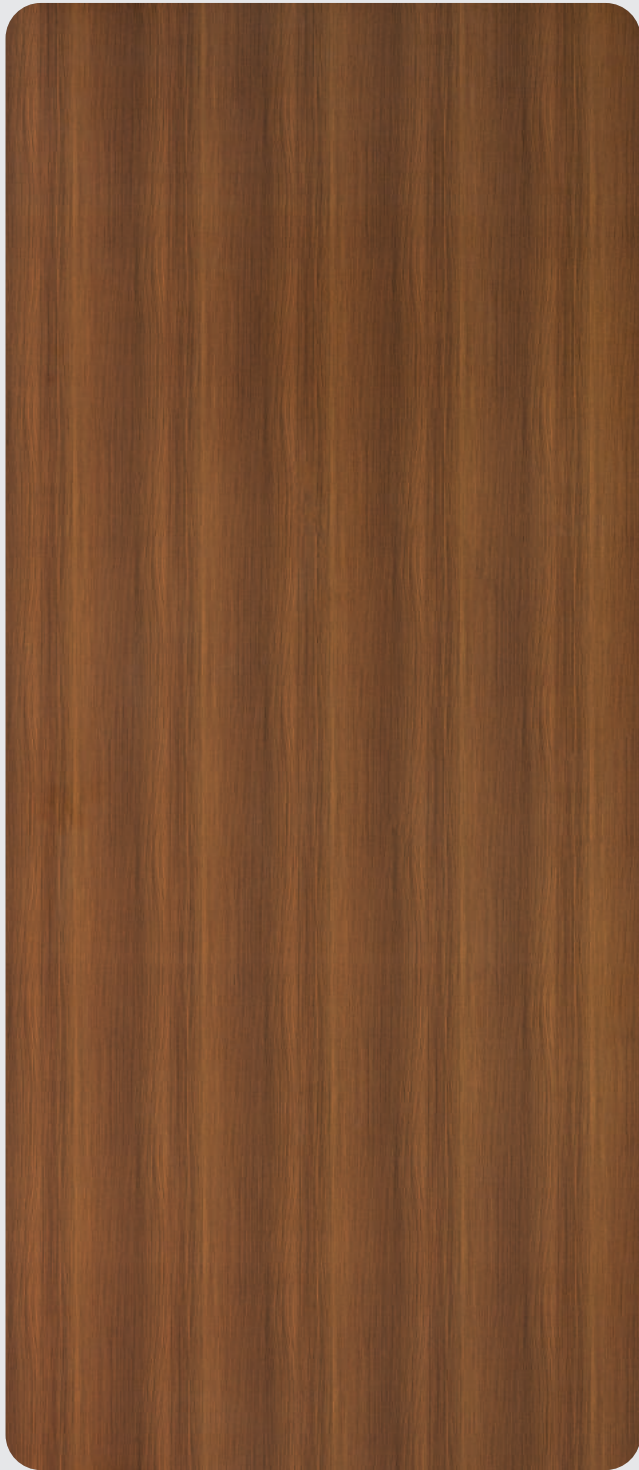


PA703
SMOKE WHITE





Timber Hues Series



PFT451
VERTICAL OAK



PA055
COPPER PENNY



PA053
CHAMPAGNE SILVER



PFT452
QUARTERED
EUCALYPTUS

Crafted to embody the
natural warmth of timeless timber



PFT452
QUARTERED EUCALYPTUS



PFT453
TINEO





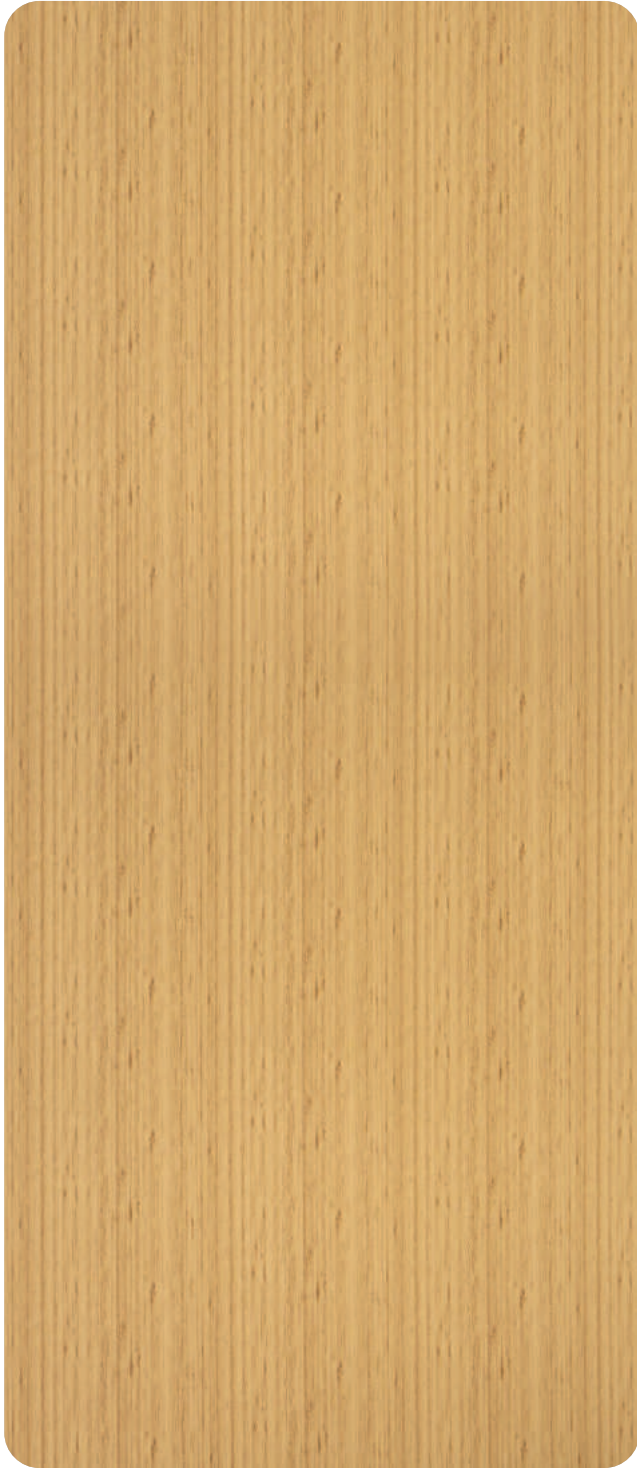
Timber Hues Series

PFT454
WHITE OAK FUSION

PFT455
NYANA TEAK



Crafted to embody the
natural warmth of timeless timber



PFT454
WHITE OAK FUSION



PFT455
NYANA TEAK





OPULENT

SERIES

Pioneer Panels, a trusted name in Composite Panel Sheets, proudly introduces the next phase of its surface innovation—the evolved Opulent Series. Designed for visionaries and crafted with precision, this collection reflects our ongoing pursuit of excellence, durability, and modern design.



The timeless look of luxury
perfected by modern design.



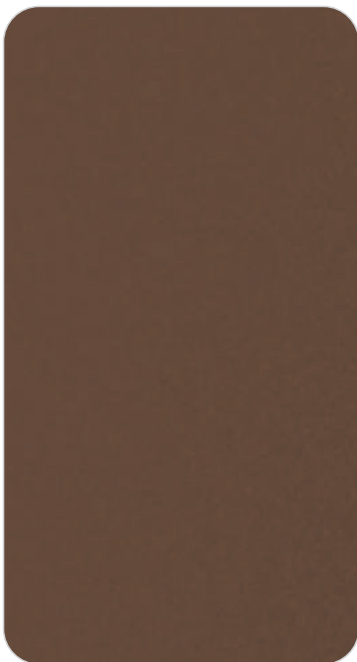
The color exudes the aura of nature
and ideas of experience, growth,
strength and security



It's a smooth blend of light gold
enamored with golden sparile. This
color Represents sophistication,
comfort and excitement



It is a formal, classic, gothic, pious
and respectful color. It has a
peaceful relaxing and soothing
presence.



PA201
SQUIB BRONZE



PA202
PRISMATIC TOLEDO



PA203
DARK NIGHT GREY

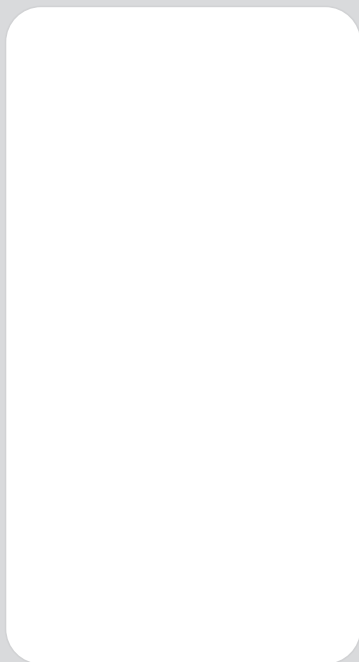


 Opulent
Series



PA206
PRISMATIC
DOVE

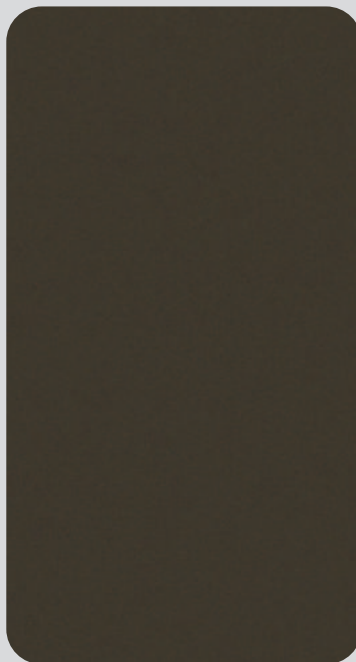
A clean slate engineered for
creativity perfect for stunning UV
impressions.



PA204
UV PRINTING WHITE



A mystic grey kissed with golden
sheen—refined yet radiant.



PA205
PRISMATIC GREY



An olive tone awakened by
prismatic gold—earthy yet
luminous.



PA206
PRISMATIC DOVE



Creating clean and striking building exteriors.

A regal violet dressed in sheen
grace meets golden glow.



PA207
PRISMATIC BLASS



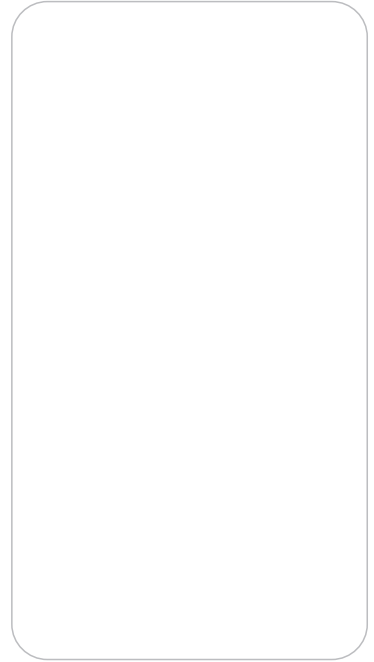
A rich charcoal with deep blue soul
boldly reflective in gold.



PA208
PRISMATIC SAPPHIRE



The purest white redefined luxury in
its most immaculate form.



PA209
OPULENCE WHITE



PA209
OPULENCE
WHITE

PA207
PRISMATIC
BLASS



"Transform your surfaces
with Pioneer Panels'
premium cladding. Our
solutions offer both
aesthetic appeal and
exceptional performance for
modern architecture."

Neo

Series



ECO
FRIENDLY



TERMITE
RESISTANCE



EXTRA
STRENGTH



WEATHER
RESISTANT



USE OF
LEAD FREE PAINT



Neo Series



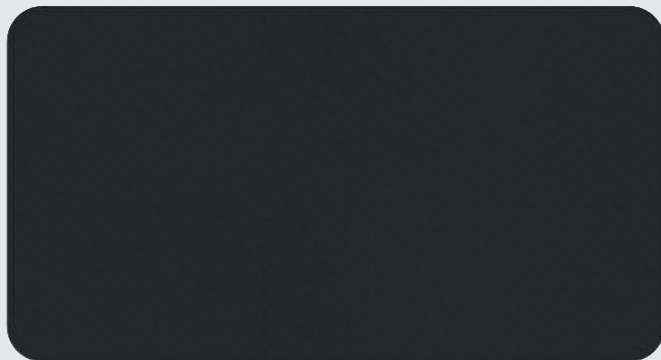
PA251
IRON CORTAN



PA252
NIEVE



PA254
BASALT BLACK



PA253
NERO





Enduring Beauty,
Exceptional Performance

PA026
BEIGE

PA265
VENETIAN
ANTIQUE GOLD



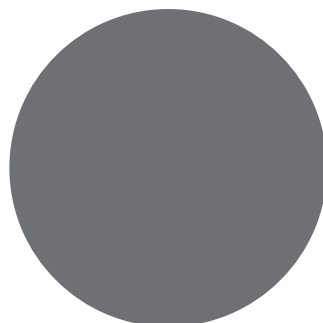
Neo Series



PA265
VENETIAN ANTIQUE GOLD



PA026 | BEIGE



PA008 | GREY



PA266
VENETIAN ELECTRA BLACK



Neo Series



PA255
ENGLISH GREEN ITALIAN



PA060
GUN METALLIC



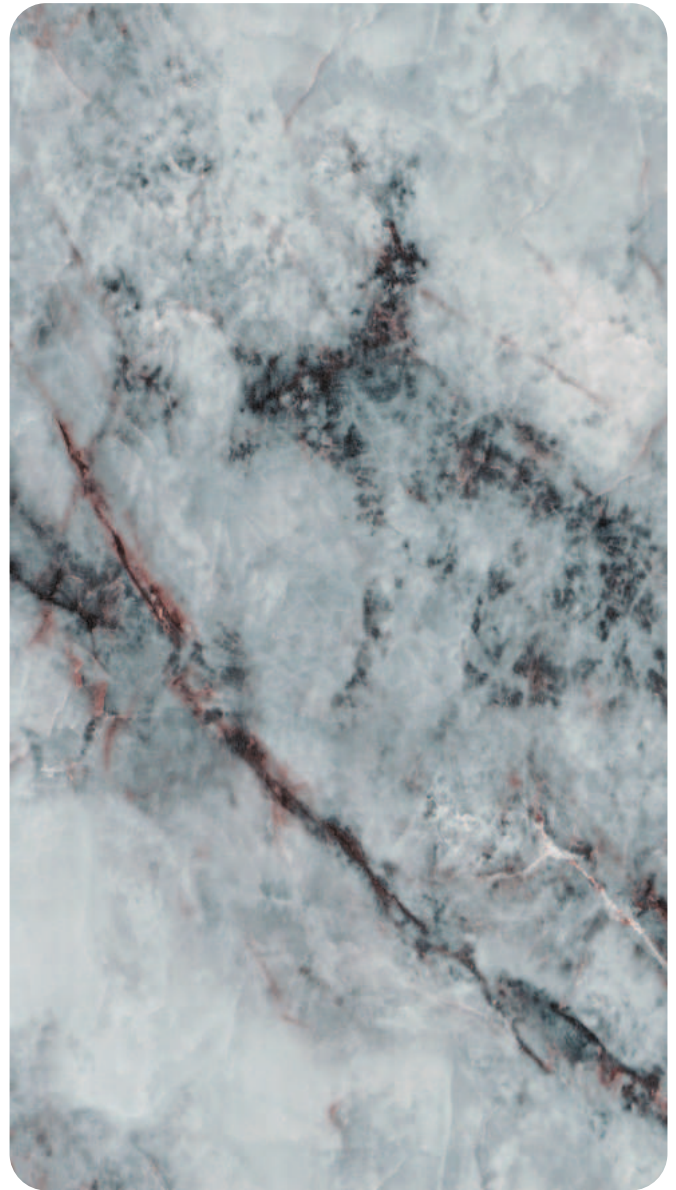
PA060 | GUN METALLIC



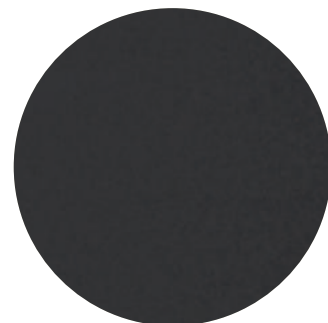
NEO's, they say, possessed
that magical touch.



PA262
MARBLEISED ICE GREY



PA263
MARBLE ROMEO



PA203
DARK KNIGHT GREY



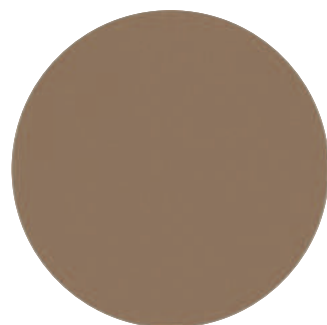
Neo Series



PA267
PORCELAIN TRAVERTINE

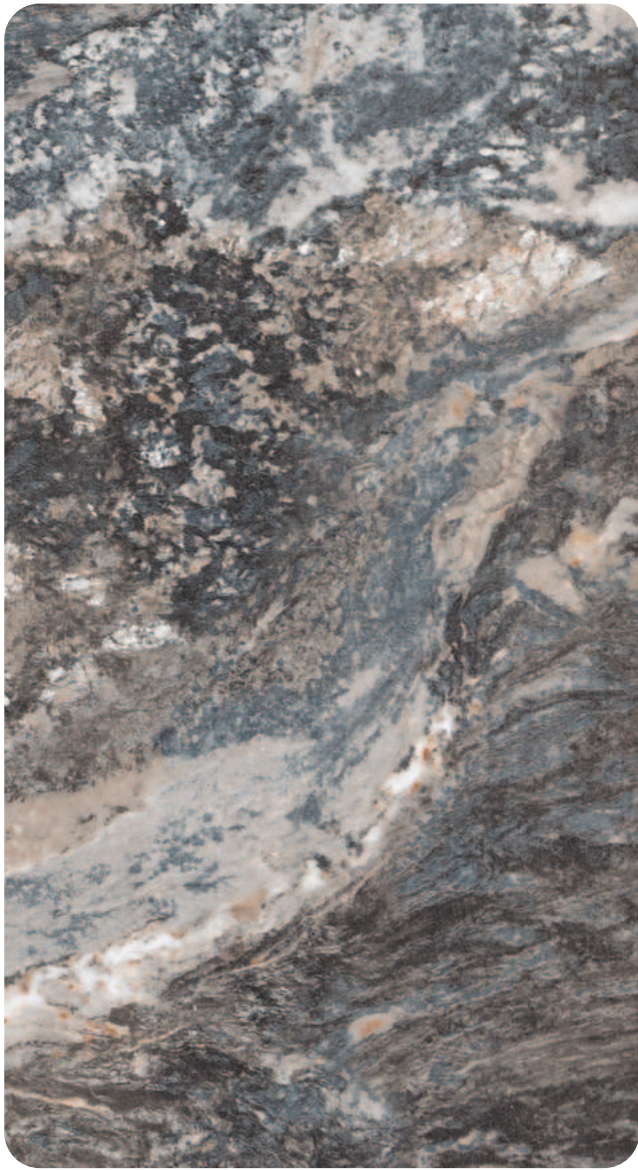


coming soon



PA065
METTALLIC COFFEE

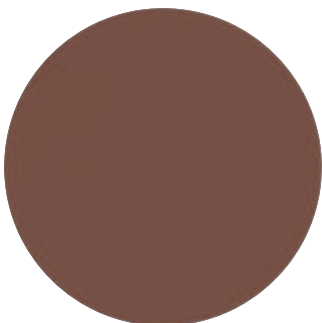




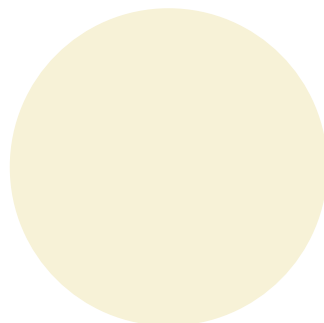
PA264
MARBLEISED INVISIBLE GREY



PA261
MARBLEISED DARK GREY



PA064
METALLIC CHOCOLATE BROWN



PA026 | BEIGE





Enduring Beauty,
Exceptional Performance



PA260
NEO PEARLY

PA257
NEO TITANIUM

Neo Series



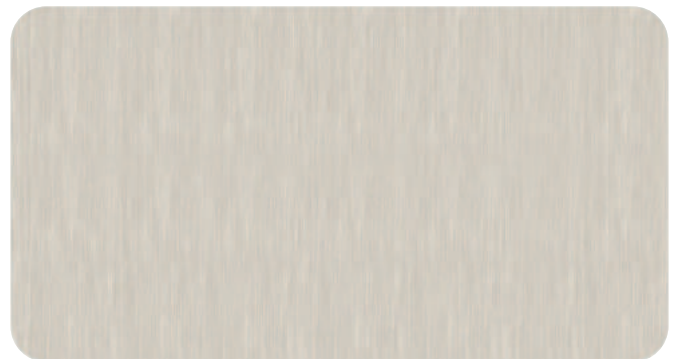
PA257
NEO TITANIUM



PA258
NEO ROYAL



PA259
NEO ESSENCE



PA260
NEO PEARLY





ECO
FRIENDLY



TERMITE
RESISTANCE



EXTRA
STRENGTH



WEATHER
RESISTANT



USE OF
LEAD FREE PAINT



Lasting Elegance.

Just like stone stands the test of time, our Natural Stone Series is designed for lasting beauty. We've captured the intricate textures of natural stone, like marble and basalt, so your projects stay elegant and beautiful. Choose the Natural Stone Series for a look that speaks to your discerning taste.

Natural Surface

Series

Natural Surface Series



PA057
METALLIC BRONZE





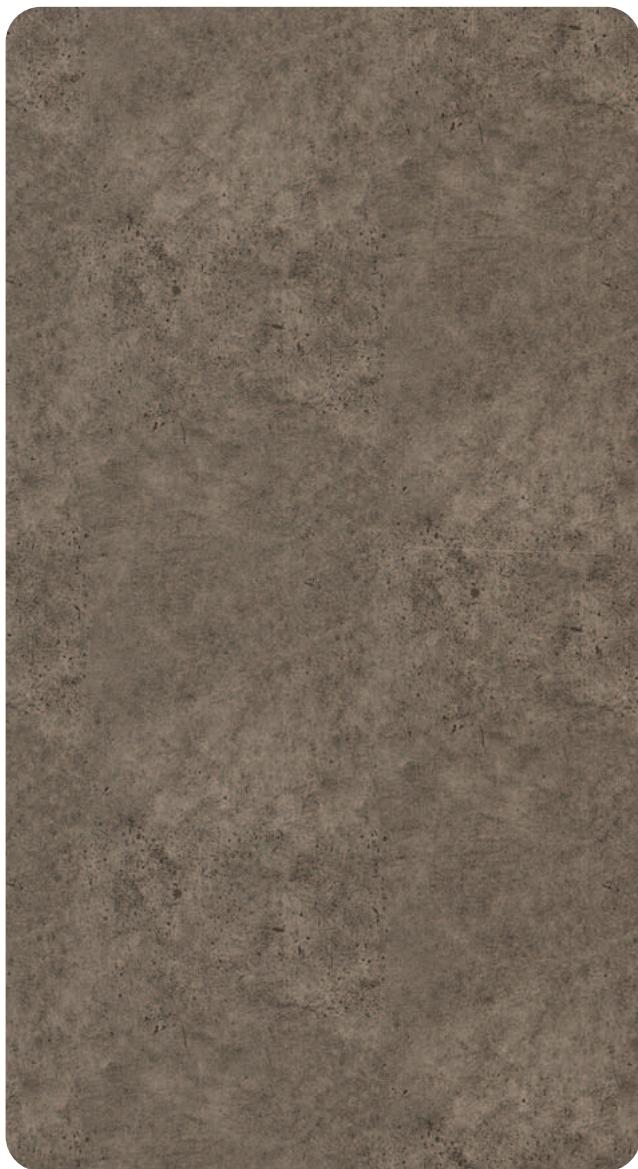
PA007
MILKY WHITE





PA602
TROPICAL STORM





PA601
VENETIAN LIME CONCRETE





Natural Surface Series



PA605
GRUNGE STONE

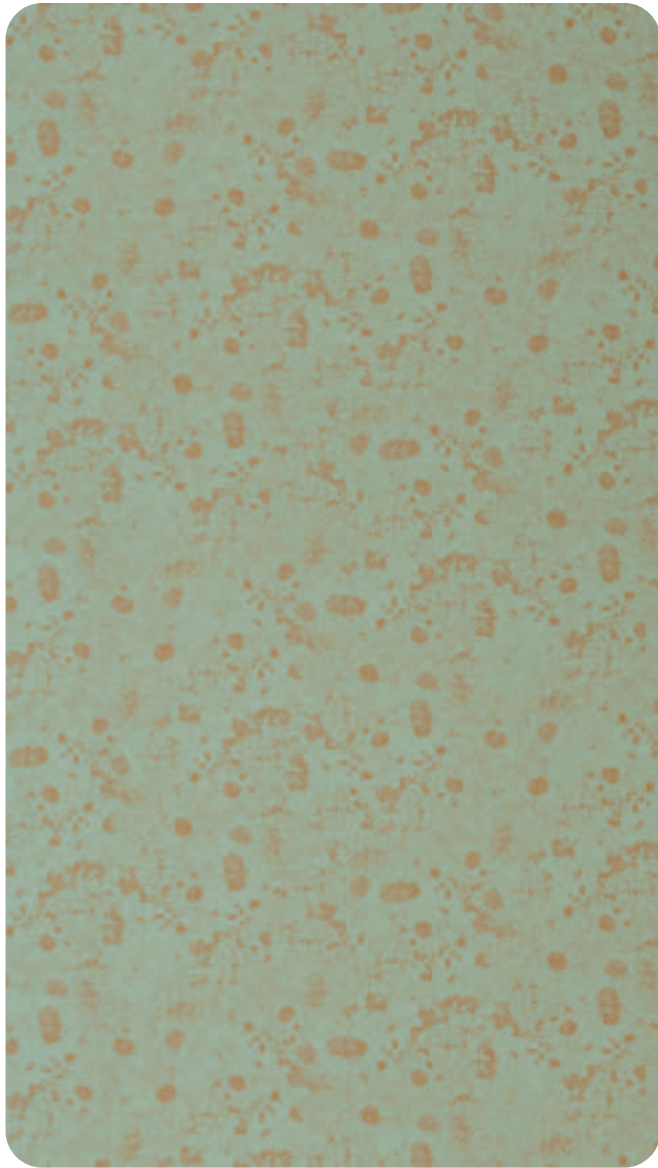


PA604
CLEFT STONE



PIONEER
Capturing the
natural variations
and textures of
stone.

Stone's Timeless Elegance,
Modernized with MCP



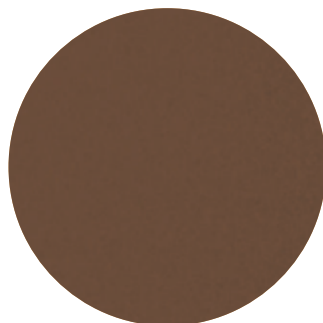
PA609
CORTEN STEEL



PA608
PATINA



PA059
METALLIC BLACK SILVER



PA201
SQUIB BRONZE





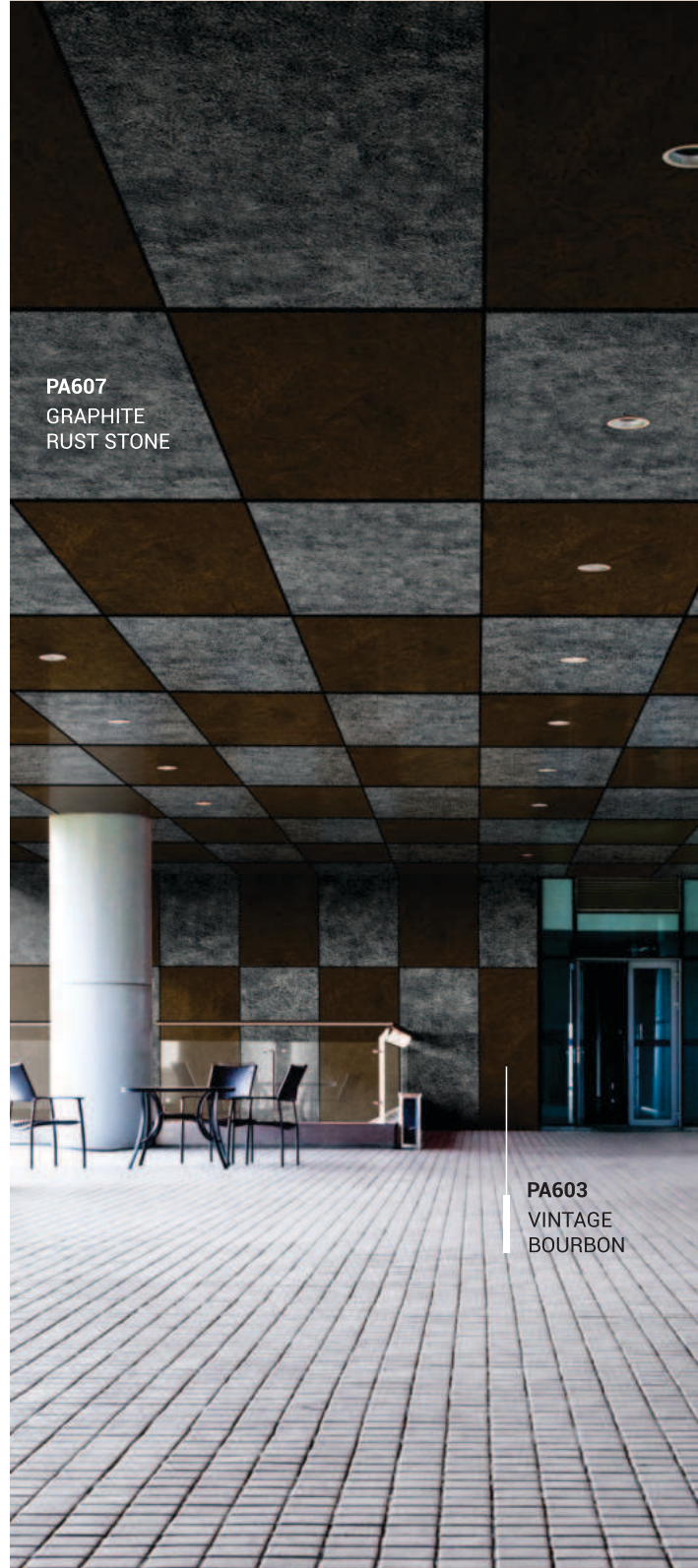
PA066
CHAMPAGNE LIGHT



PA606
TURKISH RUST STONE



With a focus on precision engineering and exceptional craftsmanship, we deliver MCP cladding that exceeds industry standards."



PA607
GRAPHITE
RUST STONE

PA603
VINTAGE
BOURBON

Natural Surface Series



PA607
GRAPHITE RUST STONE



PA603
VINTAGE BOURBON



PA051
BRIGHT SILVER



Natural Timber Series

Green Beauty,
Real Wood Look.

Choose a sustainable future with our Natural Timber Series. Enjoy the look and feel of real wood, with a range of realistic shades, without cutting down trees.

These flexible panels are perfect for any design, helping you create beautiful spaces while protecting nature.



ECO
FRIENDLY



TERMITE
RESISTANCE



EXTRA
STRENGTH



WEATHER
RESISTANT



USE OF
LEAD FREE PAINT

The timeless look of
wood, perfected by modern technology.



PA306
MAHAGONY WOOD



PA307
SMOKE BERLINIA WOOD



PA024
MILKY IVORY WHITE





Natural Timber

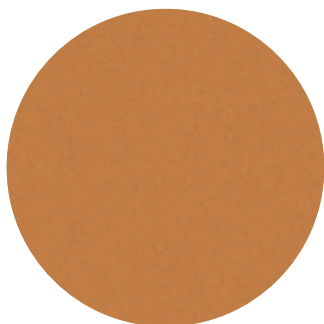
Series



PA302
WALNUT



PA301
BRAZILIAN TEAKWOOD



PA067
METALLIC TERRACOTTA



Where Natural Aesthetics
Meet Modern Performance.

PA301
BRAZILIAN
TEAKWOOD





Natural Timber

Series



PA305
BURMA TEAK



PA304
TEAKWOOD



PA202
PRISMATIC TOLEDO





PA311
DESIGNER BURMA TEAK



PA309
LOURO PRETO



PA310
SMOKE WALNUT





PA308
SMOKE
TINYO WOOD

"We have perfected the art of creating wood look MCP,
for projects that demand the best of both worlds."



PA308
SMOKE TINYO WOOD



PA312
GOLD BURMA TEAK



PA055
COPPER PENNY



PA053
CHAMPAGNE SILVER





ECO
FRIENDLY



TERMITE
RESISTANCE



EXTRA
STRENGTH



WEATHER
RESISTANT



USE OF
LEAD FREE PAINT

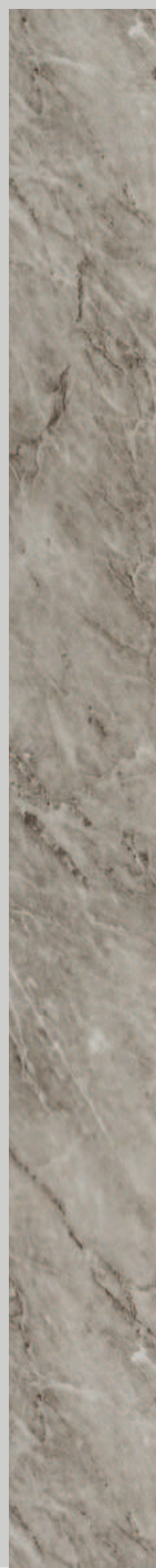
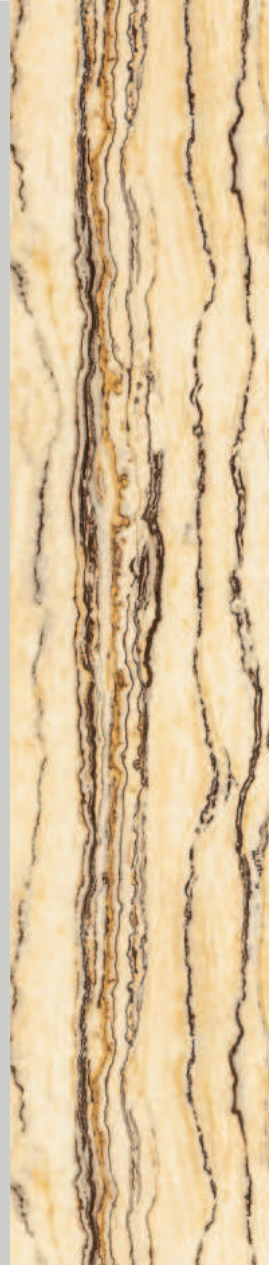


Feel the Luxury
of Stone.

Our Natural Stone Series
brings the luxurious feel of
real marble to your designs.
These strong, beautiful
panels are perfect for
creating stunning interiors
and exteriors.

Natural Stone

Series



Natural stone Series



PA338
STATUARIO QUARTZ



PA337
BROWN FIRE



PA063
COPPER BRONZE



PA203
DARK KNIGHT GREY





Ensuring a uniform and flawless appearance

You can effectively communicate the luxurious quality of your stone products
and inspire homeowners to create their dream interiors.

PA331
EMPRADOR

PA332
PERLATO



Natural stone Series



PA063
COPPER BRONZE





PA065
METALLIC COFFEE





PA332
PERLATO



PA331
EMPRADOR





Natural Stone

Series



PA336
PANTHER FIRE



PA334
GREY POTRO



PIONEER

Capturing the
natural variations
and textures of
stone.

The timeless look of stone —
perfected by modern technology.



PA059
METALLIC BLACK SILVER

● ● ● ● ● ●



PA201
SQUIB BRONZE

●



PA336
PANTHER FIRE

Timber Rustic Series

Natural Wood Feel, Easy Living.

Create inviting spaces with the natural feel of our Timber Rustic Series. These panels offer the rustic look of wood with easy maintenance. They're termite-free, weather-resistant, and bring a warm, country charm to any project.



ECO
FRIENDLY



TERMITE
RESISTANCE



EXTRA
STRENGTH



WEATHER
RESISTANT



USE OF
LEAD FREE PAINT

Timber Rustic Series



PA358
OAK PINE



PA355
AFRICAN OAK



PA063
COPPER BRONZE



PA008
GREY





Refined interiors,
defined by quality



PA351
SMOKE OAK



Pioneer's MCP with the finish of Timber Rustic Series is certainly among the best alternatives for interiors and exteriors that need the appearance of natural wood.

PA359
DECOTA BROWN



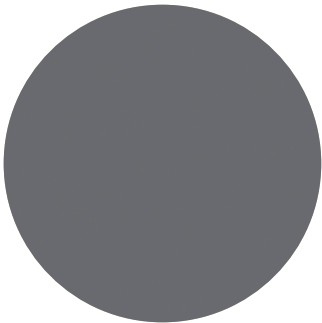
Timber Rustic Series



PA352
SMOKE BALTIC



PA359
DECOTA BROWN



PA008
GREY





Timber Rustic Series



PA357
SMOKE CEDAR



PA356
ROYAL TEAK



PA260
NEO PEARLY



Creating clean and
striking building exteriors.





Timber Rustic Series



PA353
BLACK CHERRY



PA354
CALIFORNIA WALNUT



PA202
PRISMATIC TOLEDO



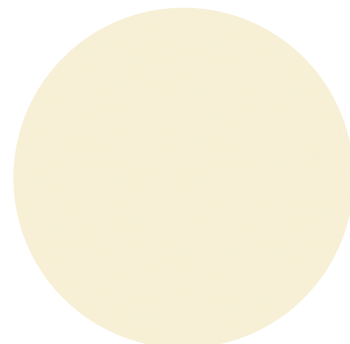
The Natural Essence of Timber Rustic , Perfected



PA360
ARIZONA OAK



PA361
MAHAGONY RED



PA024
MILKY IVORY WHITE





ECO
FRIENDLY



TERMITE
RESISTANCE



EXTRA
STRENGTH



WEATHER
RESISTANT



USE OF
LEAD FREE PAINT



The Feel of Wood, Built to Last.

Get the natural feel and beauty of wood, with the strength and versatility of our Timber Texture Series. These panels bring warmth and charm to any space, designed for lasting elegance.

Timber Textured Series

Timber Textured Series



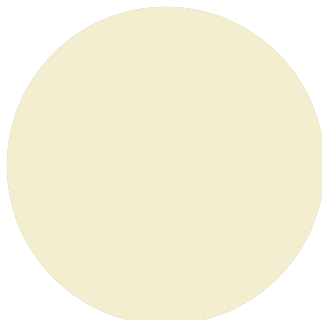
PA374
BROWN CEDAR



PA372
AFRICAN EBONY



PA202
PRISMATIC TOLEDO



PA103
IVORY GLOSSY





Timber Textured Series



PA373
GOLDEN OAK



PA371
WHITE OAK



Ensuring a uniform and flawless appearance.

Emphasize the realistic appearance of natural wood in your MCP products.

Achieving a sleek and
modern look





VERVE & VOGUE

Modern texture - timeless appeal , crafted for interior use

At Pioneer Panels, innovation meets elegance with our latest **Verve & Vogue Collection** — a curated ensemble of textures and tones designed to empower architects and interior designers to shape iconic spaces. With a perfect blend of **modern texture and timeless appeal**, each panel is crafted to inspire imagination and deliver performance that endures.

From the soothing charm of solid pastels to the bold sophistication of dynamic surface designs, this collection brings forward a versatile palette for contemporary architecture. Let each panel tell its story — **crafted for visionaries, made to last.**

Crafted to infuse interiors —
with the harmony of innovation and timeless elegance.



PVV1603 | VOUGE STRIDE



PVV1604 | VERVE MOTION





Verve & Vogue

Series



PVV1601 | VERVE AURA



PVV1602 | VERVE GRACE



Where Natural Aesthetics
Meet Modern Performance.



PVV1605 | VOUGE LUXE



PVV1606 | VOUGE REGAL





Verve & Vogue

Series



PVV1609
VOUGE
ELITE



PVV1609 | VOUGE ELITE



Where Natural Aesthetics
Meet Modern Performance.



PVV1607 | VERVE FLUID



PVV1608 | VERVE FLUX

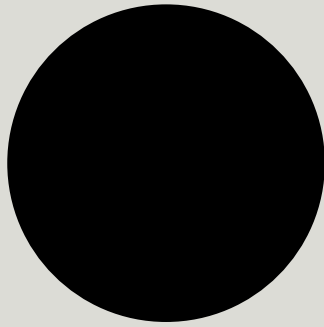




Glossy Series



PA101
WHITE GLOSSY



PA102
BLACK GLOSSY



PA103
IVORY GLOSSY

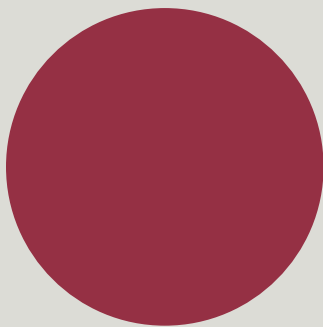


Pa104
RED GLOSSY

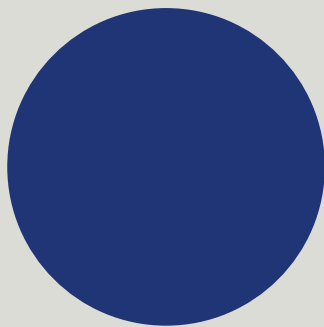


PA101
WHITE GLOSSY

The Glossy Series is designed to make bold statements with high-shine, vibrant finishes that exude energy and elegance.



PA107
PINK GLOSSY



PA108
BLUE GLOSSY



PA109
ORANGE GLOSSY



Where Radiant Shine
Meets Lasting Strength.



PA153
GALAXY
MAROON

Galaxy Series



PA151
GALAXY RED



PA152
GALAXY WHITE



PA153
GALAXY MAROON



PA154
GALAXY BLACK





Solid Colour

Matte Series



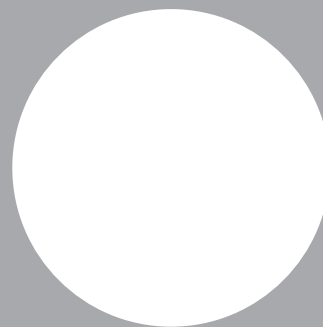
PA001 | WHITE



PA002 | OFF WHITE



PA003 | IVORY WHITE



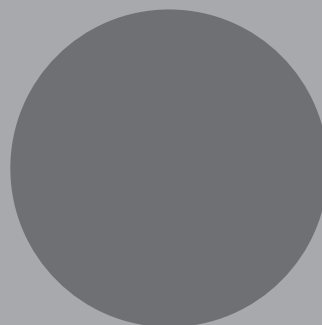
PA004
RICH WHITE



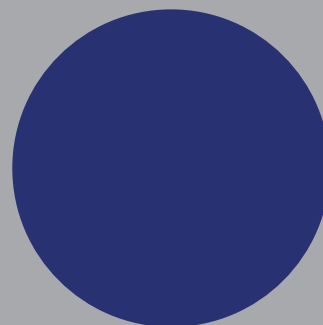
PA006
PURE WHITE



PA007
MILKY WHITE



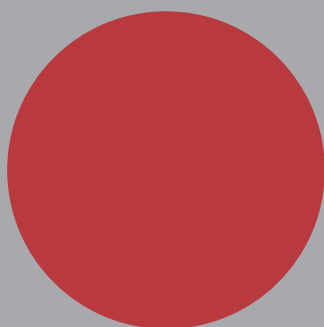
PA008
GREY



PA009
NAVY BLUE



PA010
LEMON YELLOW



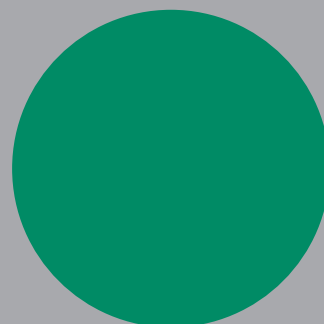
PA011
BLOOD RED



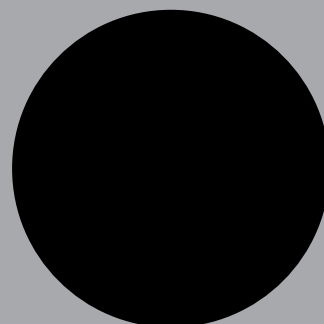
PA012
ORANGE



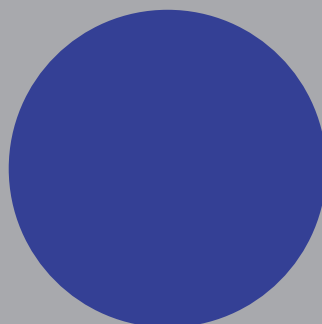
PA013
TRAFFIC YELLOW



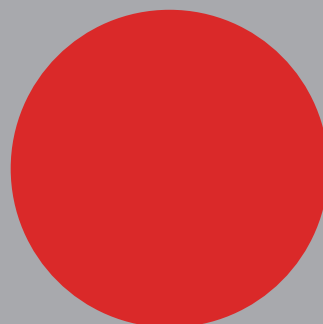
PA014
GRASS GREEN



PA015
BLACK

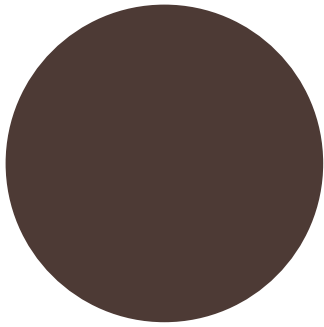


PA016
SAMS BLUE

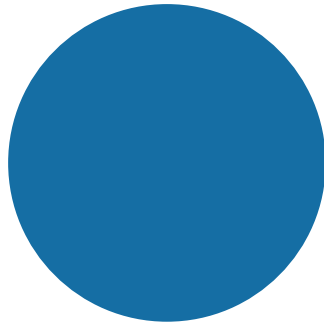


PA017
VODAFONE RED

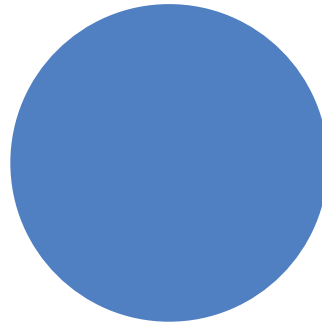




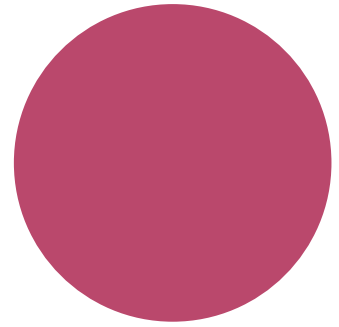
PA018
COFFEE



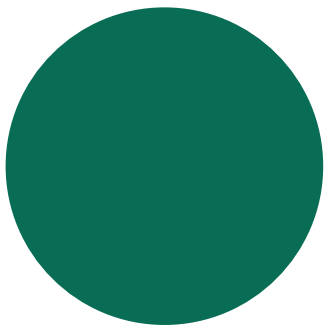
PA019
VIVO BLUE



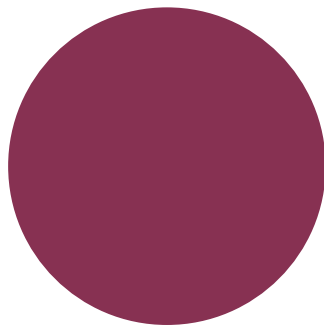
PA020
LAKE BLUE



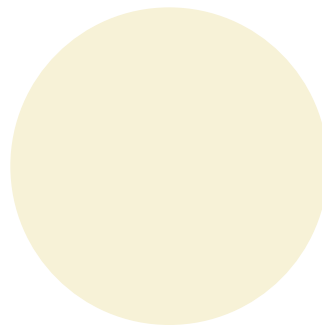
PA021
DARK PINK



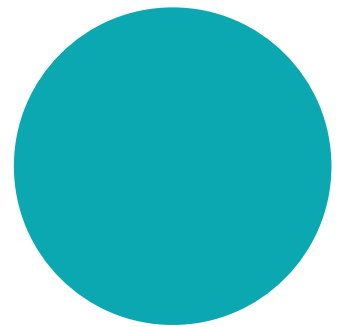
PA022
POST GREEN



PA023
BURGUNDY



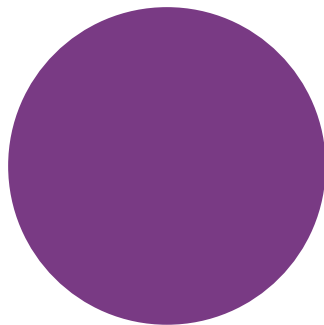
PA024
MILKY IVORY WHITE



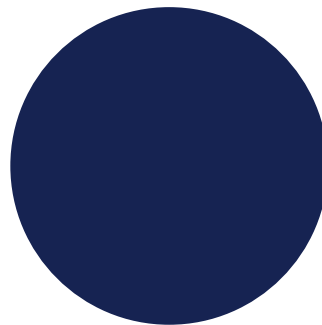
PA025
TEAL GREEN



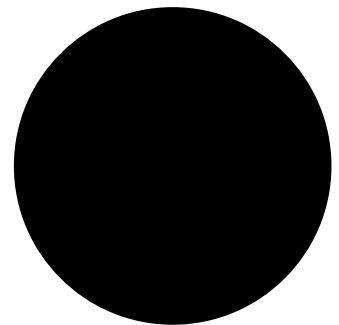
PA026
BEIGE



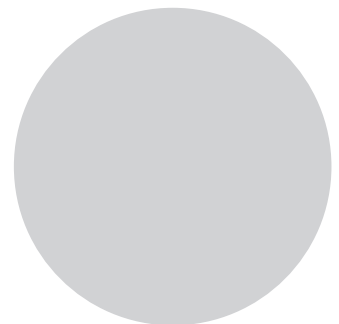
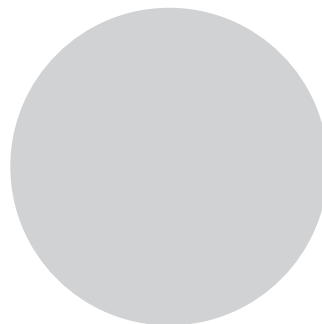
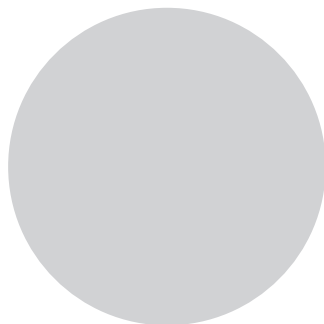
PA027
PURPLE



PA028
INK BLUE



PA029
MATT BLACK





Metallic Color Series



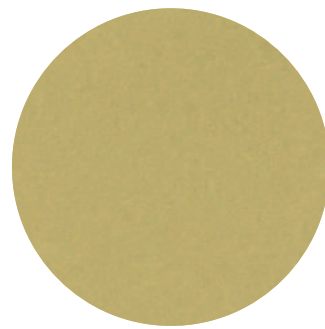
PA051
BRIGHT SILVER



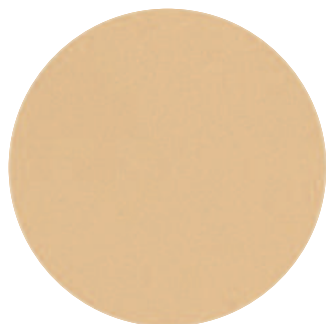
PA052
METALLIC SILVER



PA053
CHAMPAGNE SILVER



PA054 METALLIC
RICH GOLD



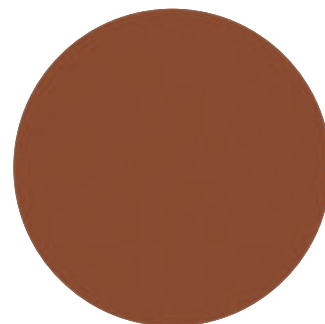
PA055
COPPER PENNY



PA056
CHAMPAGNE GOLD



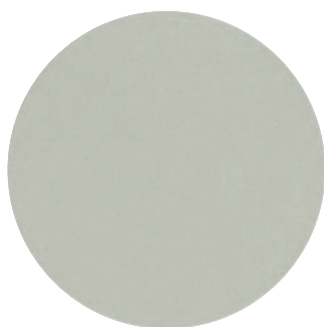
PA057
METALLIC BRONZE



PA058
PEARL COPPER



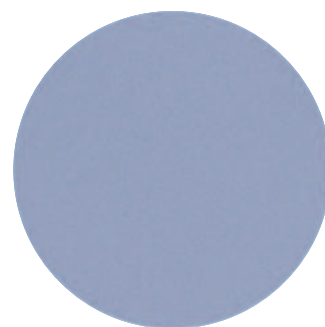
PA059 | METALLIC
BLACK SILVER



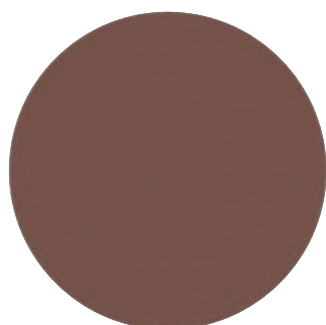
PA060
GUN METALLIC



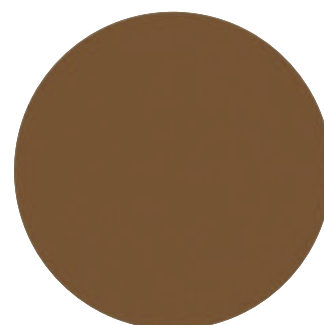
PA061
JADE SILVER GREEN



PA062
METALLIC BLUE



PA064 | METALLIC
CHOCOLATE BROWN



PA065
METALLIC COFFEE

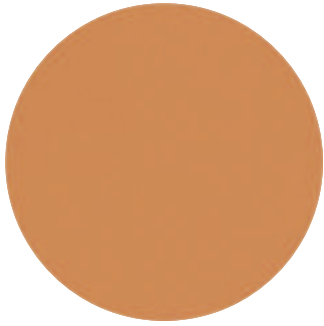


PA066
CHAMPAGNE LIGHT

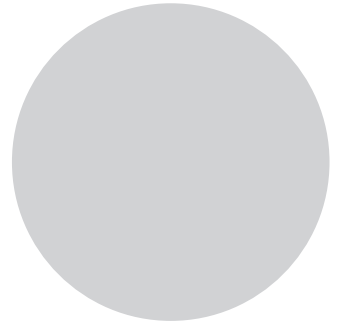
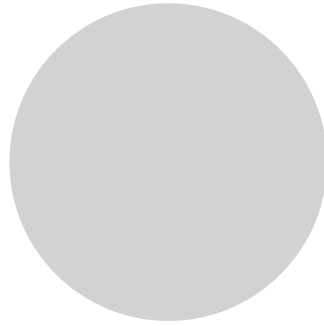
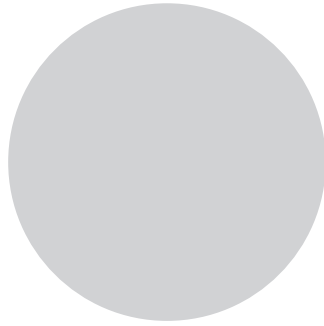


PA063
COPPER BRONZE





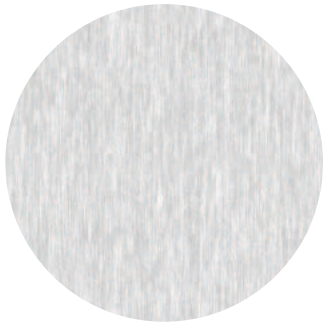
**PA067 | METALLIC
TERRACOTTA**



Pure
Series



**PA054
METALLIC
RICH GOLD**



**PA401
BRUSHED SILVER**



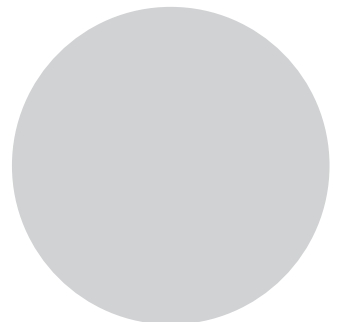
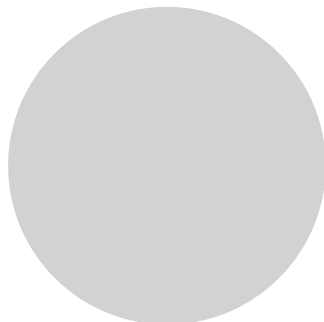
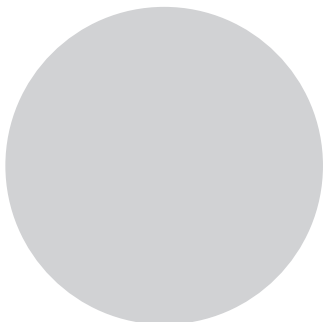
**PA402
MIRROR SILVER**



**PA403
MIRROR GOLD**



**PA404
MIRROR ROSE GOLD**



Also explore our :



LOUVERS



FINS



3D PANELS



CNC

More Than Products Our Complete Story

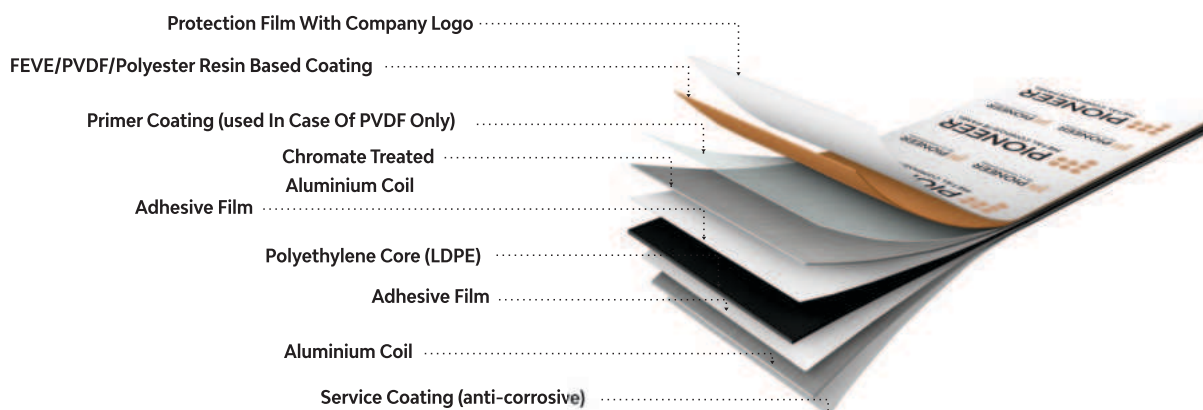
Dive into our Corporate Brochure for insights into our journey, ACP evolution, product technologies, extensive range, certified test reports and detailed specifications.



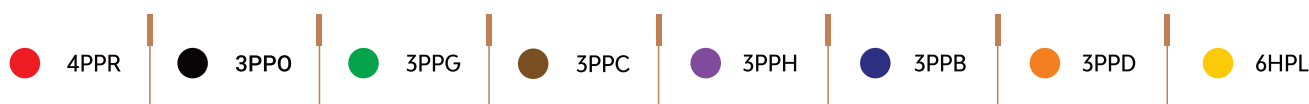
SCAN FOR
BROCHURE

The Inside Story

The top and the bottom layers of ACP are of coated aluminium coils and the core sandwiched between them is polyethylene



S.R.NO.	PARTICULARS THICKNESS	PANEL THICKNESS	ALUMINIUM ALLOY	TYPE OF COATING	COATING THICKNESS TOP COIL	COATING BOTTOM COIL
1	4PPR	4MM	AA 3003/AA 3105 / AA 5005	FEVE/ PVDF	35μ + -5μ	5u +- 2u
2	4PPR6	4MM	AA 3003/AA 3105	FEVE	35μ + -5μ	5u +- 2u
3	4PPR1	4MM	AA 3003/AA 3105	PVDF	25u +- 2u AND 35u +- 2u	5u +- 2u
4	3PPO	3MM	AA 3003/AA 3105	FEVE	35μ + -5μ	5u +- 2u
5	3PPG	3MM	AA 3003/AA 3105	PVDF	25u +- 2u AND 35u +- 2u	5u +- 2u
6	3PPC	3MM	AA 3003/AA 3105	HDPE/PVDF/SDP	25u +- 2u	5u +- 2u
7	3PPB	3MM	AA 3003/AA 1100	PE	16u +- 2u	5u +- 2u
8	NEO HPL	6MM	AA 3003	FEVE/PVDF	25u +- 2u AND 35u +- 2u	5u +- 2u



PRODUCT TOLERANCE	Width	Length	Thickness		Squareness	Bow
	± 2.0 mm	± 4.0 mm	Coil	Panel	Maximum 5.0 mm	Maximum 0.5 % of width and / or length
			± 0.03 mm	± 0.2 mm		

*Custom colours & grades can be produced.

*Shades may vary from batch to batch.

*Install panels in the direction of the arrows on the protective film to avoid color differences.

*To ensure color consistency, order complete quantity for each project at once.

*☒ To be discontinued later.

Our FR ACP'S Are Tested By
SHRI RAM | SGS | ARAI

PIONEER FORBID
 FIRE PANELS
SETTLE **A2**
 FIRE PROOF ACP'S

PIONEER FORBID
 FIRE PANELS
SETS **B1**
 FIRE RETARDANT ACP'S

American Acceptance Criteria

Fire Behaviour	Criteria
Overall	NFPA 285
Vertical Flame Spread	Not more than 10 ft
Horizontal Flame Spread	Not more than 05 ft
Flame on Second Floor	No Flame
Flame spread between intersection and side wall	No spread
Other Temperature Related Criteria	Less than 1000 degrees Fahrenheit
The overall test is for conducted for 30 mins followed by 10 min observation period	

British Fire Standards

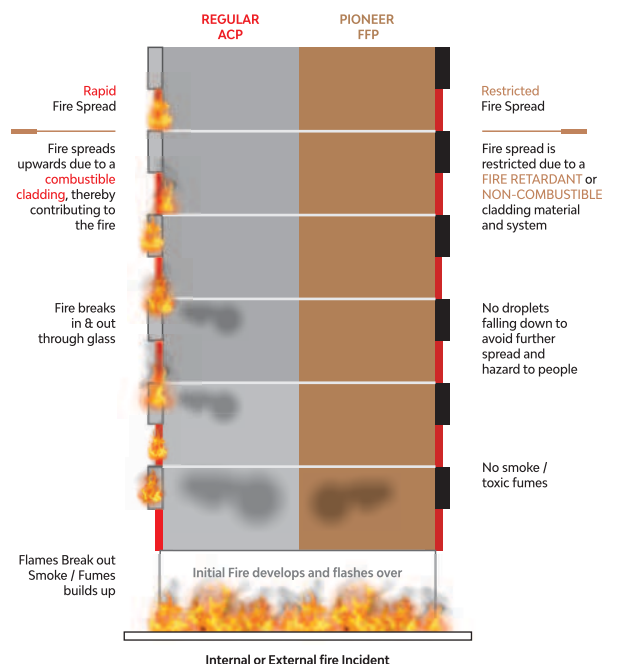
Fire Behaviour	Standard	Criteria
Overall	BS 476	Class 0
Fire propagation index (1)	Part 6	Overall 1<6
Fire Spread on Surface	Part 7	< 165 mm for class 1
In Part 7, the product is evaluated for delamination and melting during flame spread testing. If the product exhibits any of these behaviors, a "Y" is added to the classification, indicating that these characteristics were observed.		

European Union Acceptance Criteria

Fire Behaviour	Standard	Criteria
Overall	EN 13501-1	Class B, S1, do
Flame Spread	EN 11925-2	Flame Height in 60s < 150mm
Flaming Droplets	EN 11925 - 2 & EN 13823	None
Fire Growth Rate	EN 13823 - s1	FIGRA ≤ 120 W/s
Total Heat Release in 1st 600 Secs		THR600s ≤ 7.5 MJ
Smoke Growth Rate		SMOGR ≤ 30 m2/s2
Lateral Flame Spread		LFS < edge of the specimen
Total Smoke Produced in 1st 600 secs		TSP600s ≤ 50 m2



PIONEER FORBID FIRE PANELS has been developed exclusively for more stringent fire prevention regulations in architectural products, the use of fire retardant panels is appropriate where the specifications of building codes and public safety require compliance with fire safety. this standard is particularly sought after for commercial user such as restaurants, schools, hospitals, hotels, shopping centers, airports, offices and other public buildings.





PIONEER PANELS

HEAD OFFICE

Address: 8th Floor, Damji Shamji Corporate Square, A-803, Sawali Society, Laxmi Nagar,
Ghatkopar East, Mumbai, Maharashtra 400075.

PLANT

Khata No. 1929, Survey No. 718/1/A/1/1, Khatalwada, Umbergaon, Valsad - 396120, Gujarat, INDIA.

sales@pioneerpanels.com | pioneerpanels.com

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