



LUXURY
METAL
CLADDING
SHEETS

LUXCLAD



LUXCLAD

LUXURY METAL CLADDING SHEETS

WHERE LUXURY MEETS EXCEPTIONAL ELEGANCE

Our perception of luxury is often confined, but true luxury can be found in the simplest moments and elements. It resides in the details, in elegance, and in the simplicity that only those who truly appreciate it can recognize. Introducing Luxclad; a revolutionary Luxury Metal Cladding solution that embodies the essence of true luxury. With an expansive range of colours and designs that enhance any architectural style, Luxclad offers a finish so refined and luxurious, it perfectly aligns with the desires of every discerning customer.

FEATURES



Aesthetic brilliance

Contemporary, sleek designs merge with premium finishes and transform surfaces into stunning showcases of style and sophistication.



Remarkably durable

Metal-clad sheets engineered to endure harsh conditions, they offer unmatched strength while maintaining aesthetics and functionality for any application.



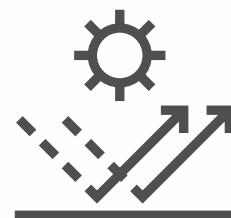
Unfading elegance

Ultra weatherproof paints enable the colour to remain the same even in harsh weathers. Cross-linked composition offers greater finish, higher flexibility and prevents cracking and flaking.



Impeccable finishes

Featuring seamless finishes that blend superior quality with timeless style, our product delivers a refined, sophisticated look, perfect for both modern and classic design requirements.



Cool comfort

The chemical coating effectively protects the building from the sun's heat, helping to maintain a consistent, comfortable coolness inside.



Friend to the earth

Our commitment towards the environment translates into eco-friendly designs, recycling of products, limited use of natural resources and efficient waste management.



CONCEALED FASTENERS



EASY MAINTENANCE



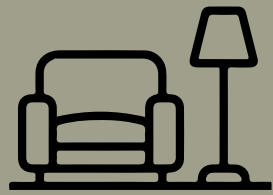
QUICK TO INSTALL



SEAMLESS APPEARANCE

PREMIUM SOLUTIONS FOR EVERY SURFACE

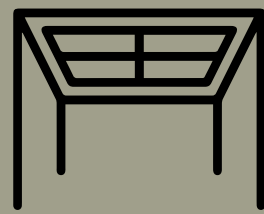
Luxclad luxury metal-clad sheets are the perfect choice for a wide range of applications. When chosen for interior designs, they bring sophistication and durability to walls, partitions, and decorative features, elevating every space with sleek, premium finishes. For exteriors, Luxclad offers both aesthetic appeal and protection, making it ideal for facades and external cladding in residential and commercial buildings. When it comes to ceilings, they provide a stylish and durable solution, blending visual elegance with lifelong performance. Hence as your trusted choice for premium metal cladding solutions, Luxclad metal-clad sheets bring a touch of luxury to every project, combining exceptional strength with refined, high-quality finishes.



INTERIOR



EXTERIOR



CEILING



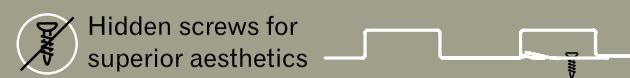
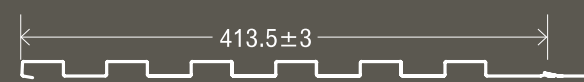
PROFILES THAT DEFINE PERFECTION

Luxclad metal-clad sheets are available in versatile profiles to suit diverse design needs. The Square profile offers sleek, modern lines for a contemporary look. The Curve profile adds a touch of elegance with its smooth, flowing contours, perfect for refined architectural finishes. The Plank profile provides a classic, textured aesthetic ideal for warm, rustic designs. Each profile combines premium finishes and durability, making it the ultimate choice for stylish and lasting applications.

CUSTOMISED CLADDING

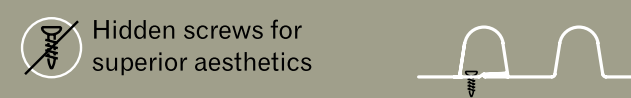
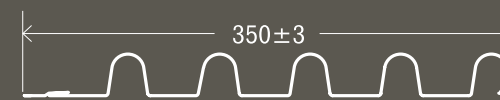
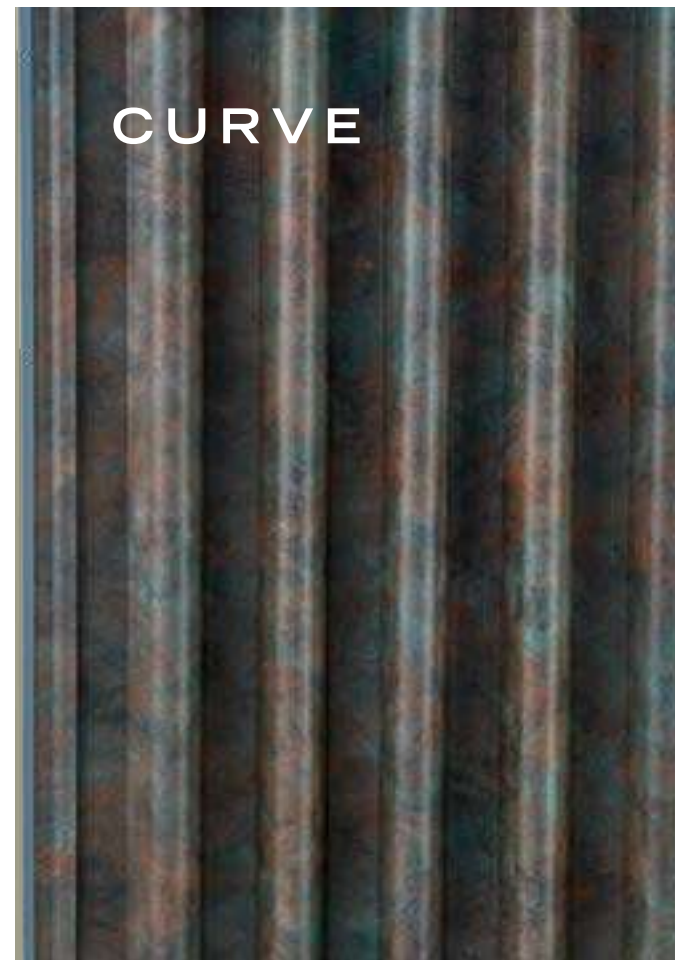
Our customized cladding solutions are designed to meet your unique architectural needs. With a variety of profiles, finishes, and colours, we provide uniquely tailored designs that align seamlessly with your vision. Whether it's modern facades, intricate interiors, or distinctive ceilings, our cladding adapts to your requirements, ensuring both precision and aesthetic excellence at the same time.

SQUARE



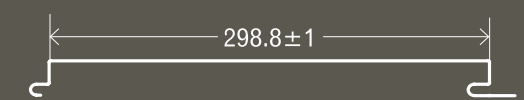
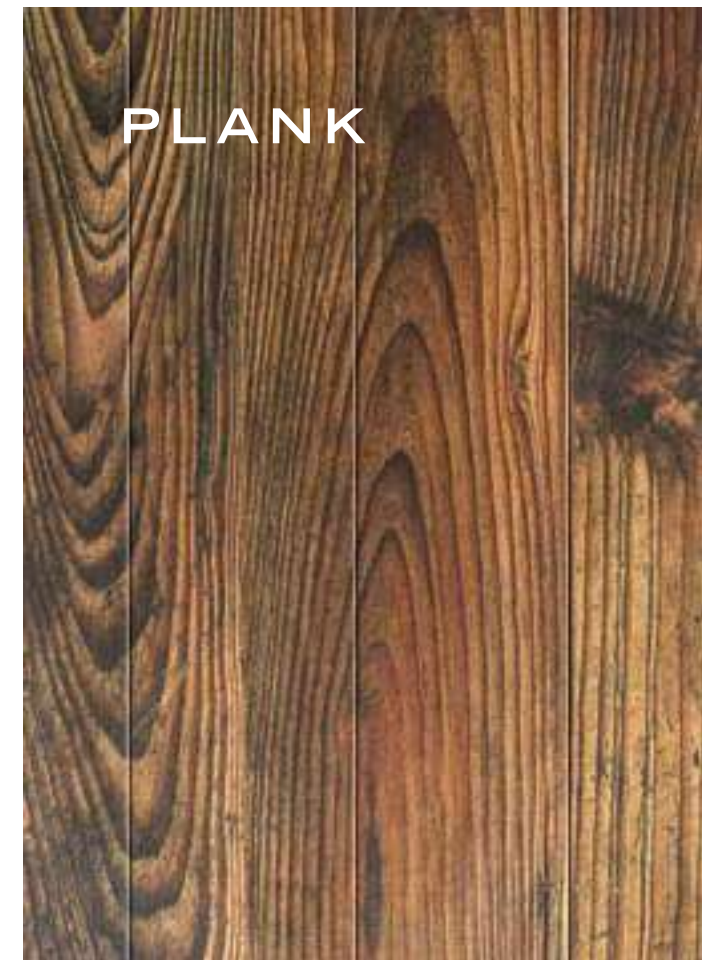
Hidden screws for superior aesthetics

CURVE



Hidden screws for superior aesthetics

PLANK



Hidden screws for superior aesthetics



DIVERSE MATERIALS

Luxclad comes in two specialized materials: Metalux and Geolux. Each material is crafted with innovative technology to provide durability, elegance, and resilience, ensuring both aesthetic and functional needs for a range of architectural styles.



METALUX

Powered by Digital Printing Technology

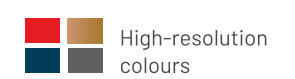
Metalux features latest digital printing technology and offers a wide variety of designs with high-resolution colours and tactile textures. Metalux promises enduring style and strength for long-term performance.



10 Times Extra Life



Tactile textures and impressions



High-resolution colours



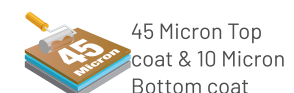
GEOLUX

with GLX Technology

As India's first luxury cladding sheet featuring GLX Technology, Geolux combines sophistication with robust durability. Geolux comes in a wide spectrum of colours and designs, delivering unmatched longevity to withstand all weather conditions while maintaining style.



10 Times Extra Life



45 Micron Top coat & 10 Micron Bottom coat



Superior ZM 120 Zinc Magnesium Coating



JR 02B

METALUX



0J009

METALUX



UP 190305

METALUX



UP 190306

METALUX



UP 190307

METALUX



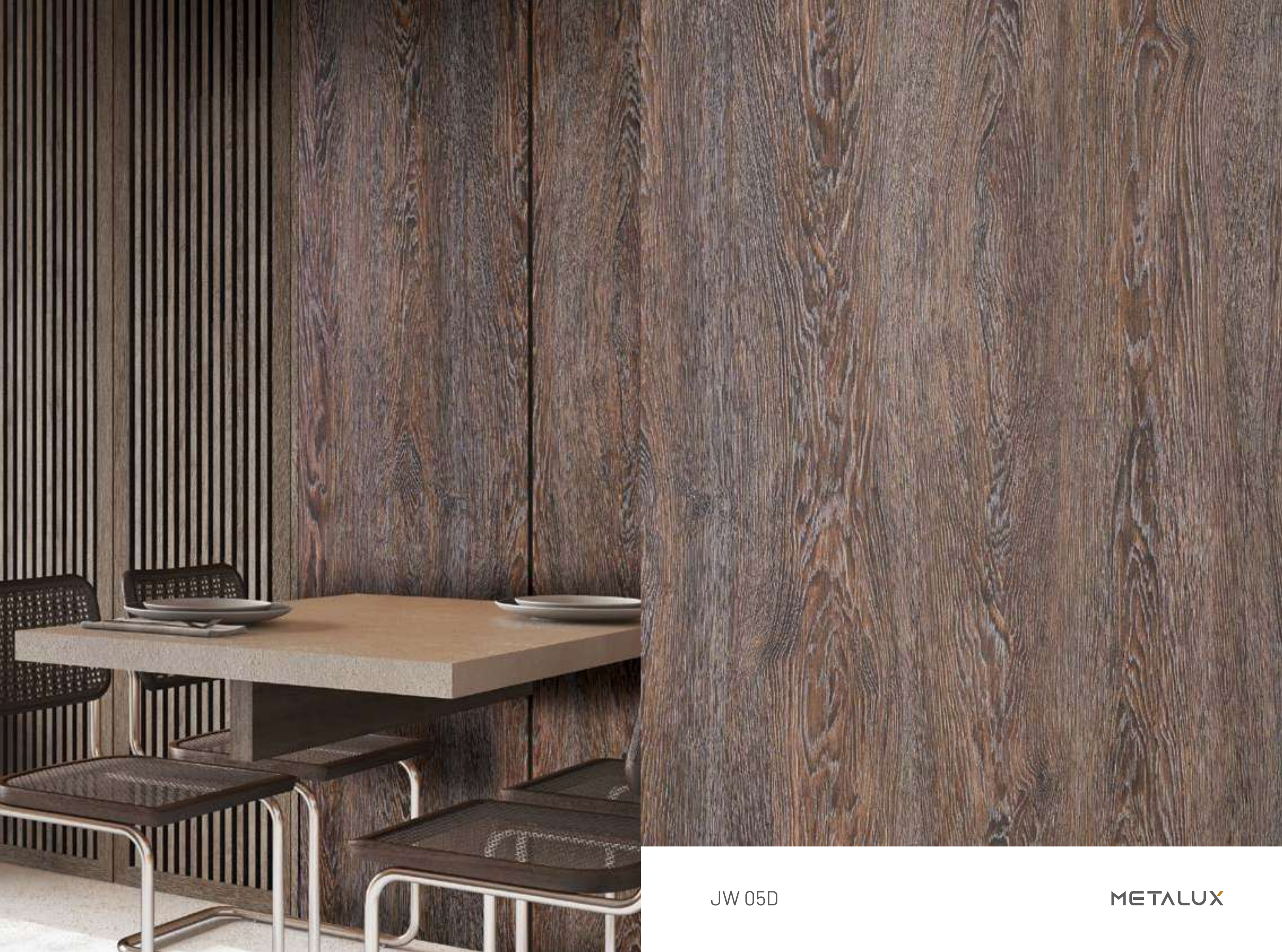
PW 694

METALUX



JW 06B

METALUX



JW 05D

METALUX



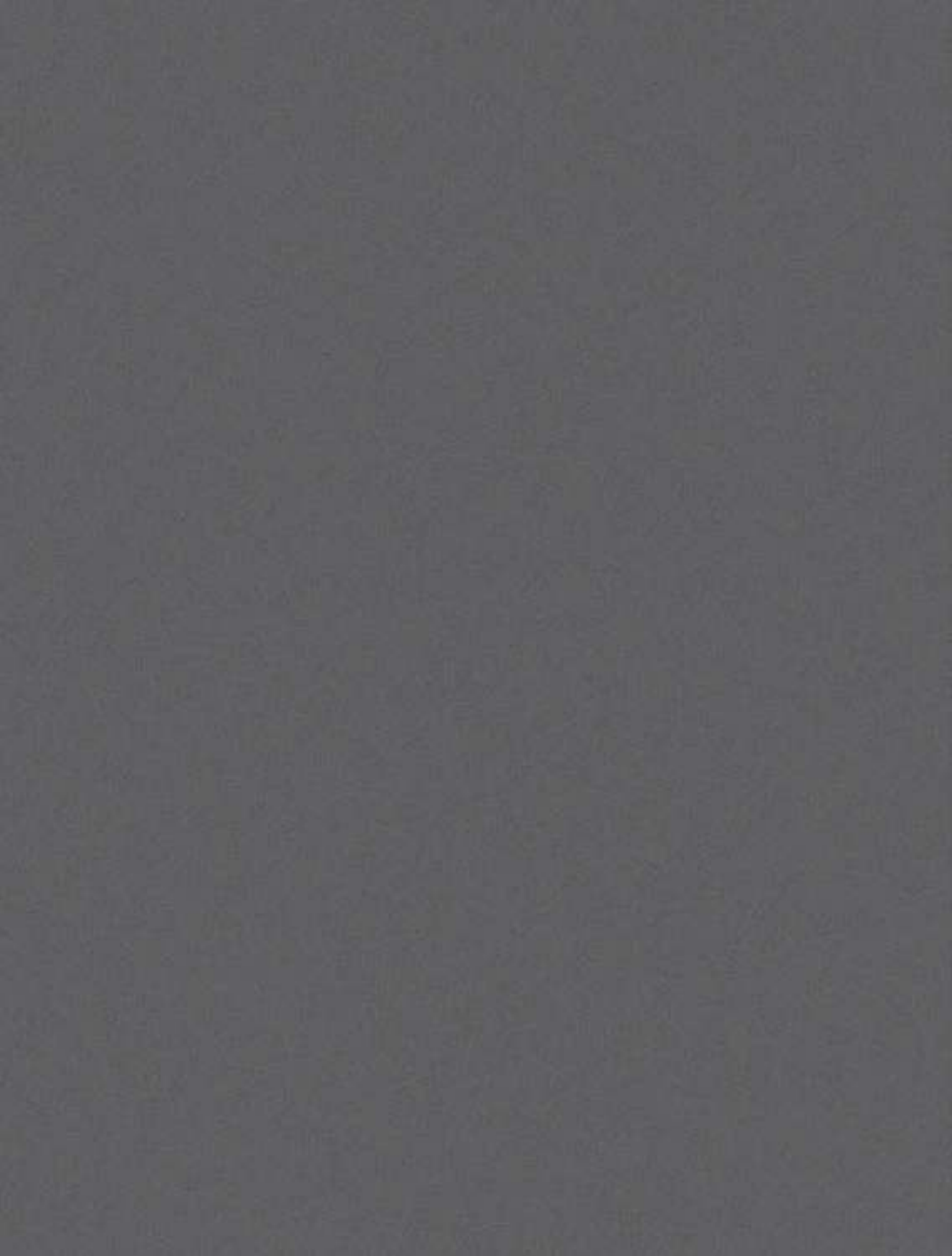
JN 02N

METALUX



JM 03G

METALUX



Gray

GEO LUX
with GLX Technology



Brown



GS4014
Limestone

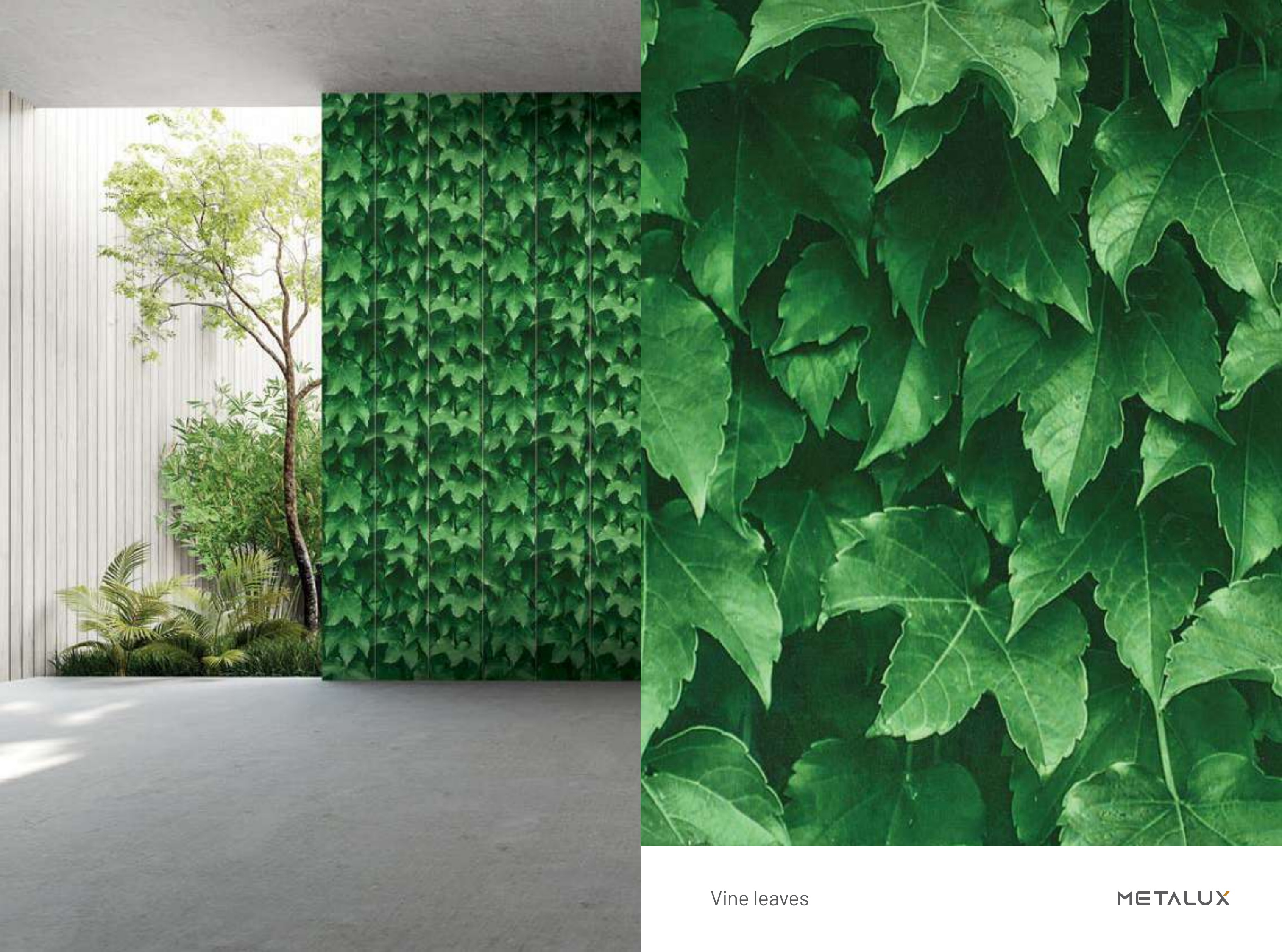


Teak wood



GS4018
White Concrete

METALUX



Vine leaves

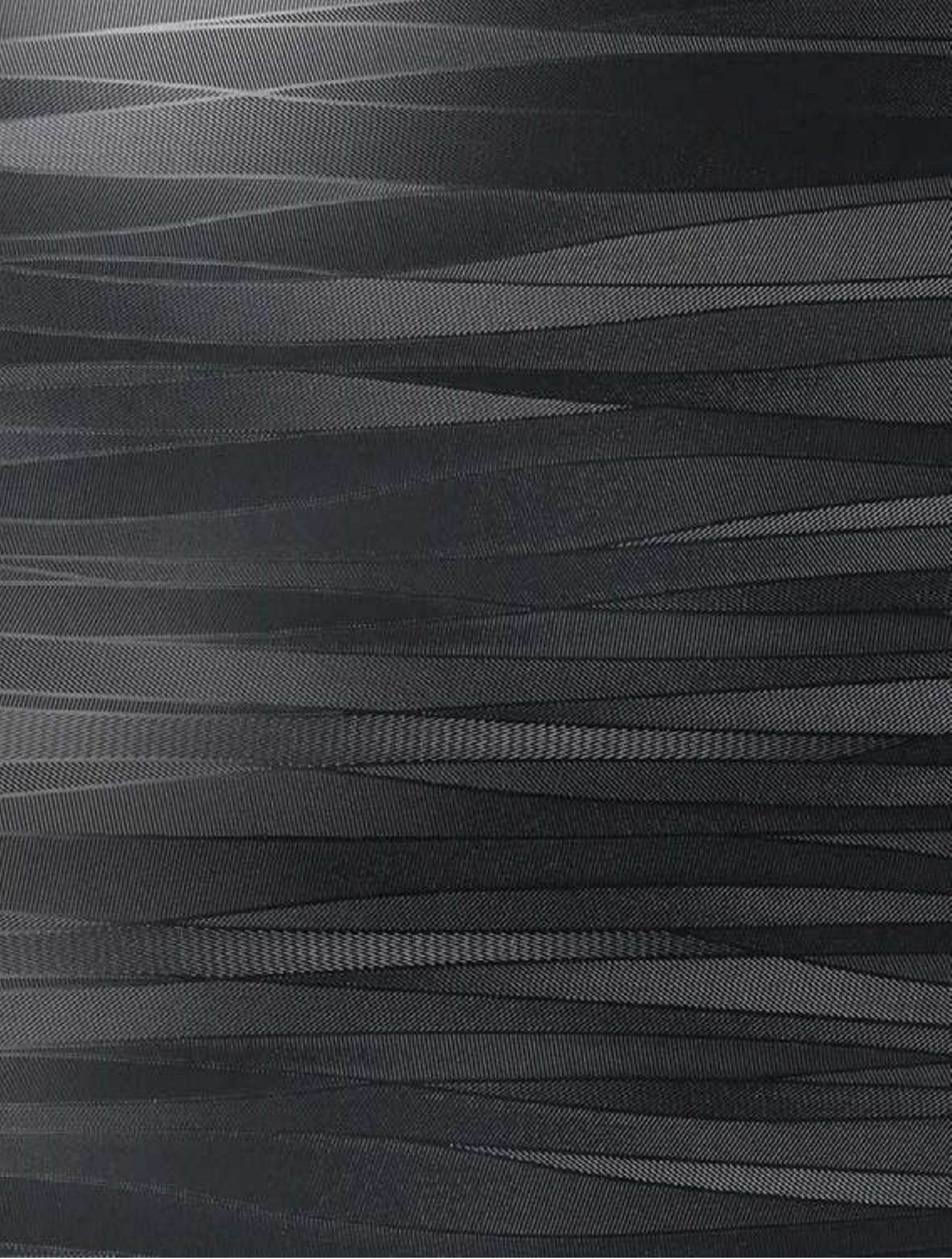


GS4016
Rock



GS2010
Red Clay





GS5010
Flat Waves



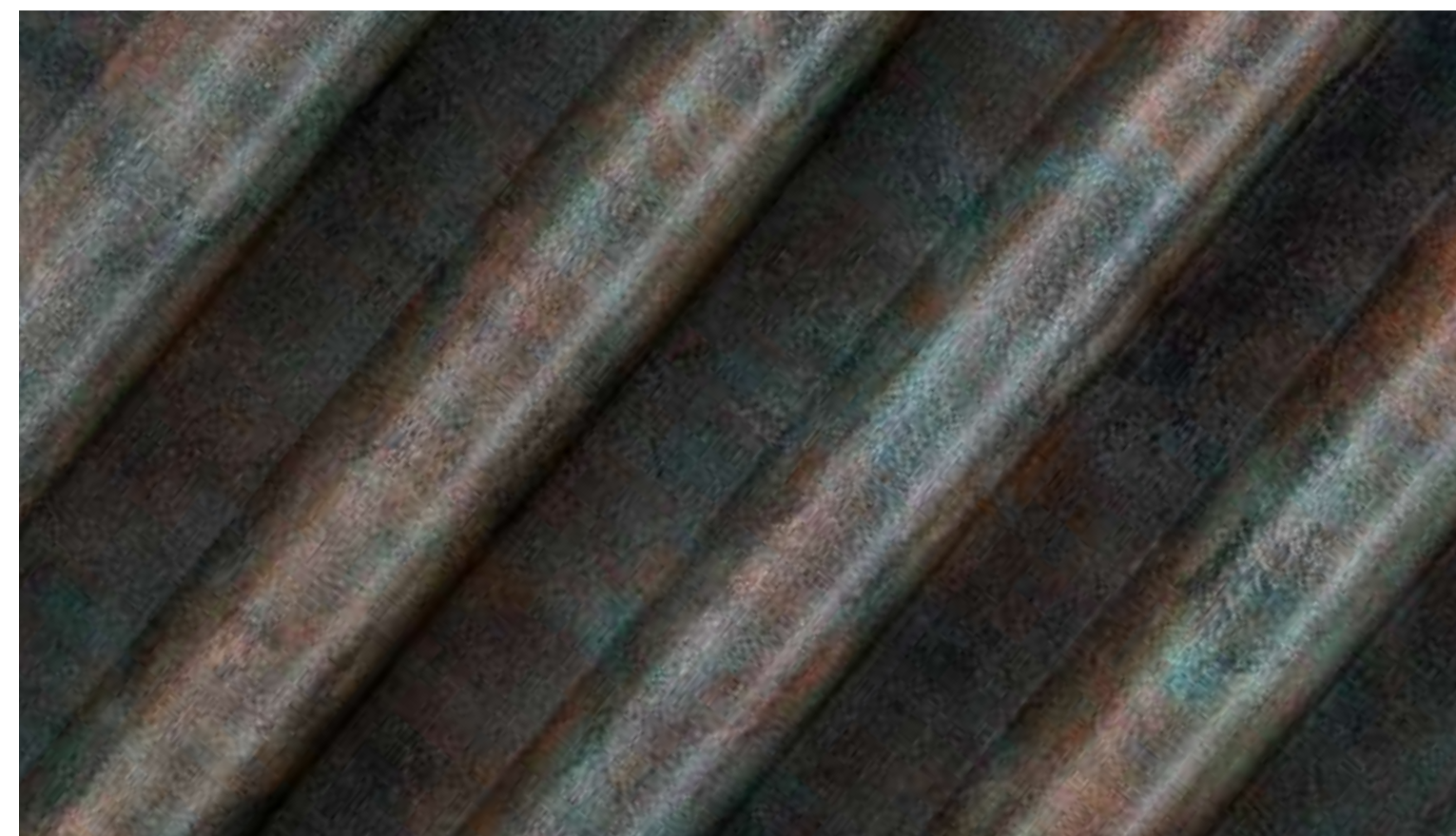


TEST RESULTS

Ser	Property	Evaluation Method	Result
1	Adhesion	T-Bend at 180 Degrees	No peeling off upto 5 bends
2	MEK Resistance	Number of rubs to make base metal visible	>125 rubs for top coat
3	Pencil Hardness	Compare coating thickness with different pencil grades	No scratches with H grade pencil
4	Cross - Hatch Adhesion	Lifting of paint with adhesion tape with 11 lines at 1 mm gap horizontal and vertical scratches	No lifting of paint in between scratched lines
5	Impact Resistance	20 joules load impacted into the sample	No loss of adhesion
6	SST Test (NaCl 5%)	5000 Hours without rust	6000 Hours pass
7	HCL & NaOH (5%)	24 Hours	48 Hours

PRODUCT PROPERTIES

1	Material	Continuously Digital Print Al-Zn-Mg Alloy Coated Coil Sheets
2	PP Specification	IS 18513: 2023
3	Width	1220 mm
4	Al, Zn, Mg & Si Coating	120 GSM (equivalent of 360 GSM Al-Zn Coating)
5	Top Coat (Primer paint + polyester paint)	43-45µm
6	Bottom Coat (Primer paint + polyester paint)	10-13 µm
7	Yield Strength	350 MPa



METALUX

- This warranty covers only leak effecting due to manufacturing defects.
- Does not cover faults resulting from natural accidents and disasters, saline and chemical environment, improper transportation modes, careless handling, accidental damage, improper storage measures and damage caused by failure to follow Metalux installation instructions.

Exclusive Warranty

This warranty covers supporting structures located in places with a normal atmospheric corrosivity category and exposed to moderately corrosive emissions. Seller Corporation exclusively warrants that, subject to the following provisions, Seller's Hot-dipped zinc-aluminium alloy coated steel sheet, if erected within the classification of atmospheric corrosivity C1-C3* will not perforate and leak out within a period of 25 years after shipment from our mill as a result of corrosion caused by exposure to normal atmospheric conditions.

*C1, C2, C3: More than 2 km distance from Seashore

General Terms & Conditions

Extent of the warranty

- Metalux's liability under this warranty shall be exclusively limited, at the discretion of Metalux, to the cost of repairing any faulty parts.
- Under no circumstances shall Metalux be liable for labour costs or other costs incurred due to the faulty material/ fixing or, for repairing direct or indirect damage caused by the faulty parts. The warranty covers all products shipped from the date of issue of this warranty certificate.
- Metalux reserves the right to modify the terms of the warranty at any time, with the exception of coils already delivered or orders already placed.
- This warranty shall not apply in the event of damage caused during transportation.
- The warranty applies only to building parts installed on buildings within India. This Warranty will automatically expire upon any change or transfer of ownership of the property where it was originally installed.
- This warranty shall not apply for any fading of the colour on the sheet.

Application Condition

The warranty on Metalux is not valid;

- For assemblies with other parts, which may contribute to keeping pollution or moisture on surface.
- For welded assemblies, if a fault occurs within an area less than 50mm from the welds and if the weld seams are not protected after welding and not regularly inspected,
- For assemblies that involve adhesive bonding of Metalux sheet to itself or to other materials,
- Where surface comes into contact with the soil; and
- This warranty applies only to applications where Metalux sheet surface is left as it is, any surface treatment, additional coating or painting results in the loss of this warranty.
- The visual appearance of the cut edges and discoloration of sheet surface due to run-off from cut edges or adjacent parts (made of any material) is not covered by this warranty.
- This warranty against corrosion is not valid for locations exposed to high abrasion.
- This warranty shall not apply where any re-installation is done or any relocation is done to the sheet.
- This warranty shall not apply to rust or paint issues caused by constant water exposure to a specific area of the sheet, other than from normal rainfall.
- We are not responsible and provide no Warranty Benefits, for any damage or condition resulting from circumstances beyond our control, including any of the following:
 - Acts of God, falling objects, explosions, fire, external forces or other such similar or dissimilar circumstances beyond Metalux's control;
 - Harmful fumes or foreign substances in the atmosphere, or salt spray;

Maintenance

The entire installation must be maintained annually to remove any deposits of dirt, leaves, and other debris that may hinder the free drainage of water. Additionally, the internal and external parts of the installation must be given additional washing. The Clients must check that the cleaning process and detergents used do not damage zinc-aluminium coating.



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KERALA | TAMIL NADU | KARNATAKA | MAHARASHTRA | GOA



GIPL