



# Revolutionary Pre-Painted Steel

**LUX**<sup>™</sup>

# LUX PRE-PAINTED STEEL

**Lux is a revolutionary and unique new product that will change the way you approach building materials. Experience the strength, versatility and durability of pre-painted steel while enjoying the visual appearance of other materials such as wood, zinc, corten, chameleon and fabric.**


Lux consists of a steel base, with a zinc aluminium coating (45% zinc and 55% aluminium alloy) to a normal mass of 200g/m<sup>2</sup>.

Lux utilises PVDF paint technology ensuring that it will withstand even the toughest of marine and industrial environments. The pre-painted and printed finishes are applied through a three bake process, further enhancing durability and corrosion resistance.

Lux has a full range of warranties available on all its products. Warranty periods are determined by the final application and location of the building; the environmental categories are described in AS/NZS 2728:2013.

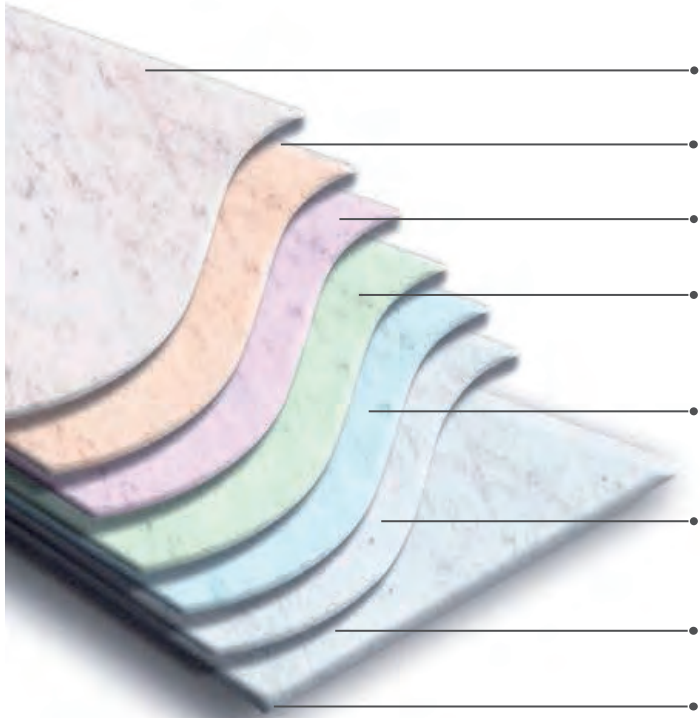
\*All Lux is available in 0.55mm base metal thickness and it suitable for a wide range of architectural roofing, internal and external wall claddings, rainwater goods and general building usage .

## WARRANTY

	<b>Inland (&gt;1500m from coastline)</b>	<b>Coastal (500m to 1500m from coastline)</b>
	<b>18 yrs</b>	<b>10 yrs</b>

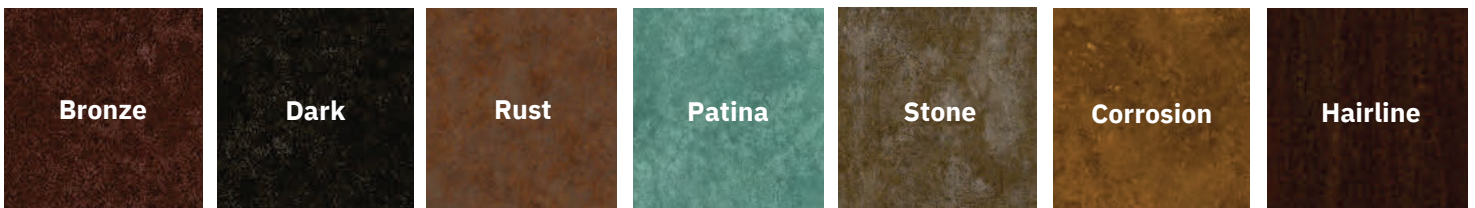


## LUX COATING LAYERS



- **Protective Film**  
Prevents scratches and damage.
- **Clear Coat**  
Protects and enhances the appearance of the surface.
- **Printing**  
Various creative print patterns.
- **Base Colour**  
Provides a 2 coat base layer with excellent mechanical and chemical properties.
- **Primer**  
Improves workability, corrosion resistance and adhesion to primer coating.
- **Chemical Treatment**  
Improves corrosion resistance and adhesion of the base metal.
- **Duralume Base Metal**  
With AZ200 coating provides superior corrosion resistance.
- **Back**  
Primer improves corrosion resistance of the reverse side.

## CORTEN



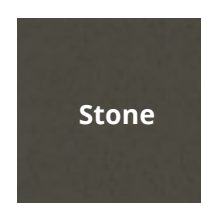
## WOOD



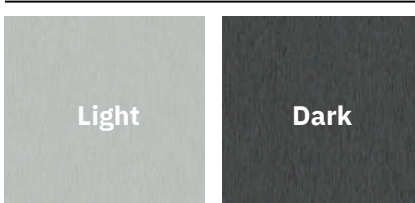
## FABRIC



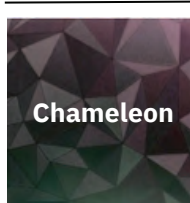
## STONE



## ZINC



## Chameleon



### Disclaimer:

While the colours in this booklet are as closely matched to the true colour as possible, they are not exact. For a true colour match please request a colour swatch from your local KiwiColour distributor/representative.

# REVOLUTIONARY PRE-PAINTED STEEL

CORTEN | WOOD | ZINC | STONE | FABRIC | CHAMELEON



## CORTEN

This architecturally inspired weathered look brings out the carefully rusted traditional Corten in a range of unique, fashionable colours.



Corten Bronze



Corten Dark



Corten Rust





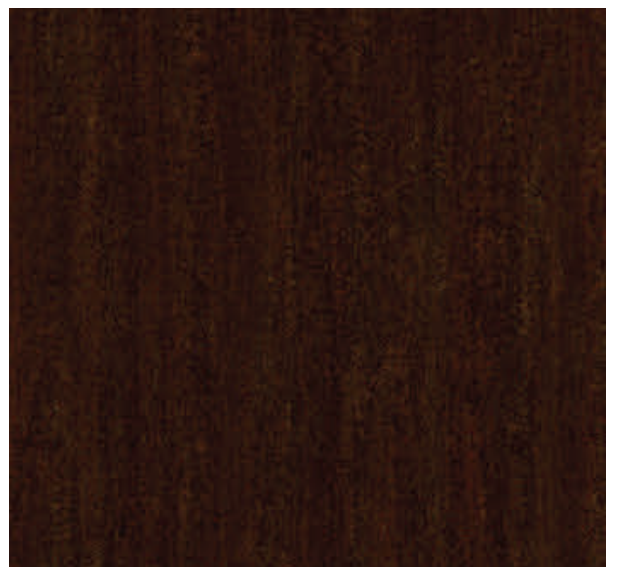
Corten Patina



Corten Stone



Corten Corrosion



Corten Hairline

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CORTEN | WOOD | ZINC | STONE | FABRIC | CHAMELEON

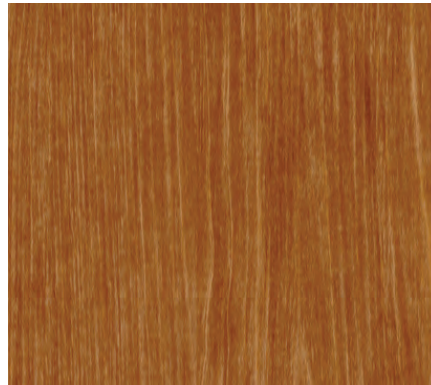


## WOOD

Designed to replicate a natural timber appearance, Lux's range of Wood patterns are both aesthetic and durable, giving any building a warm and elegant finish.



Wood Knotty Pine



Wood Maple/Chestnut



Wood Dark



# REVOLUTIONARY PRE-PAINTED STEEL

CORTEN | WOOD | ZINC | STONE | FABRIC | CHAMELEON



## ZINC

The simple yet timeless Zinc pattern replicates the natural look of pure zinc, making it ideal for smooth, polished interiors and exteriors.



Zinc Light



Zinc Dark



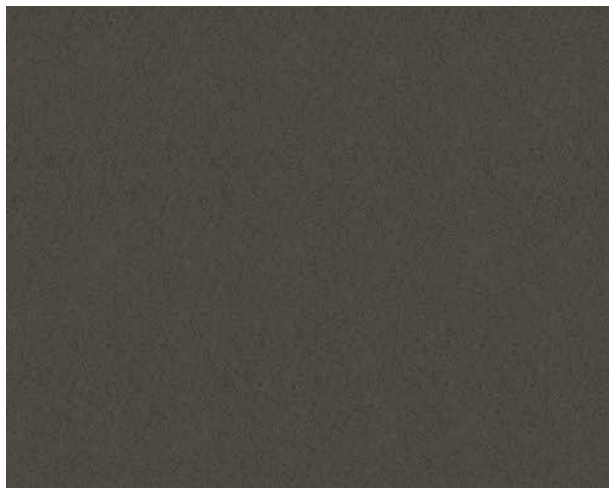
## REVOLUTIONARY PRE-PAINTED STEEL

CORTEN | WOOD | ZINC | **STONE** | FABRIC | CHAMELEON



# STONE

The Stone pattern replicates a textured and brushed sand appearance, offering another dimension and alternative to traditional lighter plain colour finishes.



Stone



## REVOLUTIONARY PRE-PAINTED STEEL

CORTEN | WOOD | ZINC | STONE | FABRIC | CHAMELEON



# FABRIC

This unique pattern has the appearance of soft, textured fabric, with a luxuriously smooth finish, perfect for interior or exterior cladding.



Fabric



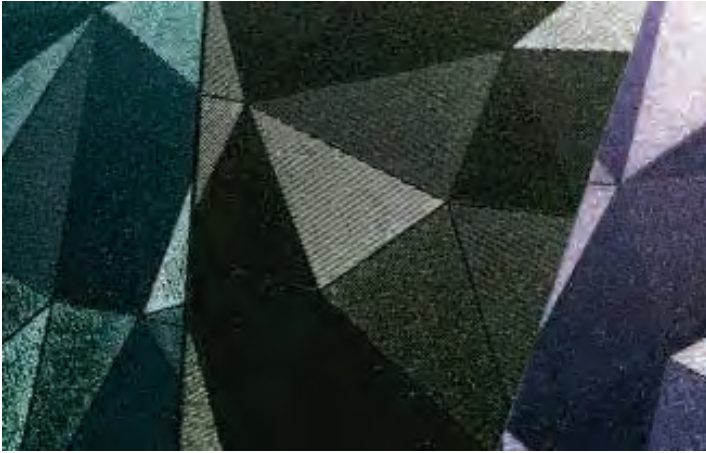
## REVOLUTIONARY PRE-PAINTED STEEL

CORTEN | WOOD | ZINC | STONE | FABRIC | CHAMELEON



# CHAMELEON

This innovative material features a captivating play of light and shadow with a luxurious, smooth finish. Ideal for creating stunning interior or exterior accents.



Chameleon





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**STEEL**  
— MEETS —  
**ART**

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