DHANVIQUE®

AludecoR
Metal Composite Panel

MASTER

MINERALS

Master Shade Card

As a national leader in the metal composite panel industry, Aludecor stands at the forefront of innovation, quality, and sustainability. Our dedication to perfection earned us the European Aluminium Award - ESQR (European Society for Quality Research). With over two decades of expertise, we have consistently led the way in redefining modern architecture through our cutting-edge aluminium composite panels (ACPs). Our state-of-the-art facilities include seven advanced lamination lines, giving us the unmatched capacity to manufacture 9.6 million square meters annually Aludecor is the only company to have a palletising line for manufacturing FR granules, ensuring us to advance our leadership in safety and technology. Trusted by architects and industry professionals nationwide, we have beautified over 2 lac projects across India and are proud of more than 10,000 projects that have stood the test of time, lasting over a decade. By blending aesthetic excellence with high-performance solutions, Aludecor continues to inspire creativity and elevate the built environment, all while delivering versatile and durable cladding solutions that meet the evolving demands of modern architecture.

WALL PANELLING I CLADDING I FACADE

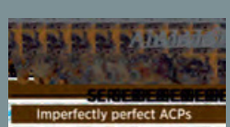
SIGNAGE I CABINETS I DOORS

PARTITIONS I FURNITURE I AUTOMOTIVE PARTS



EXCEPTIONAL TEXTURES WHERE ART KNOWS NO BOUN







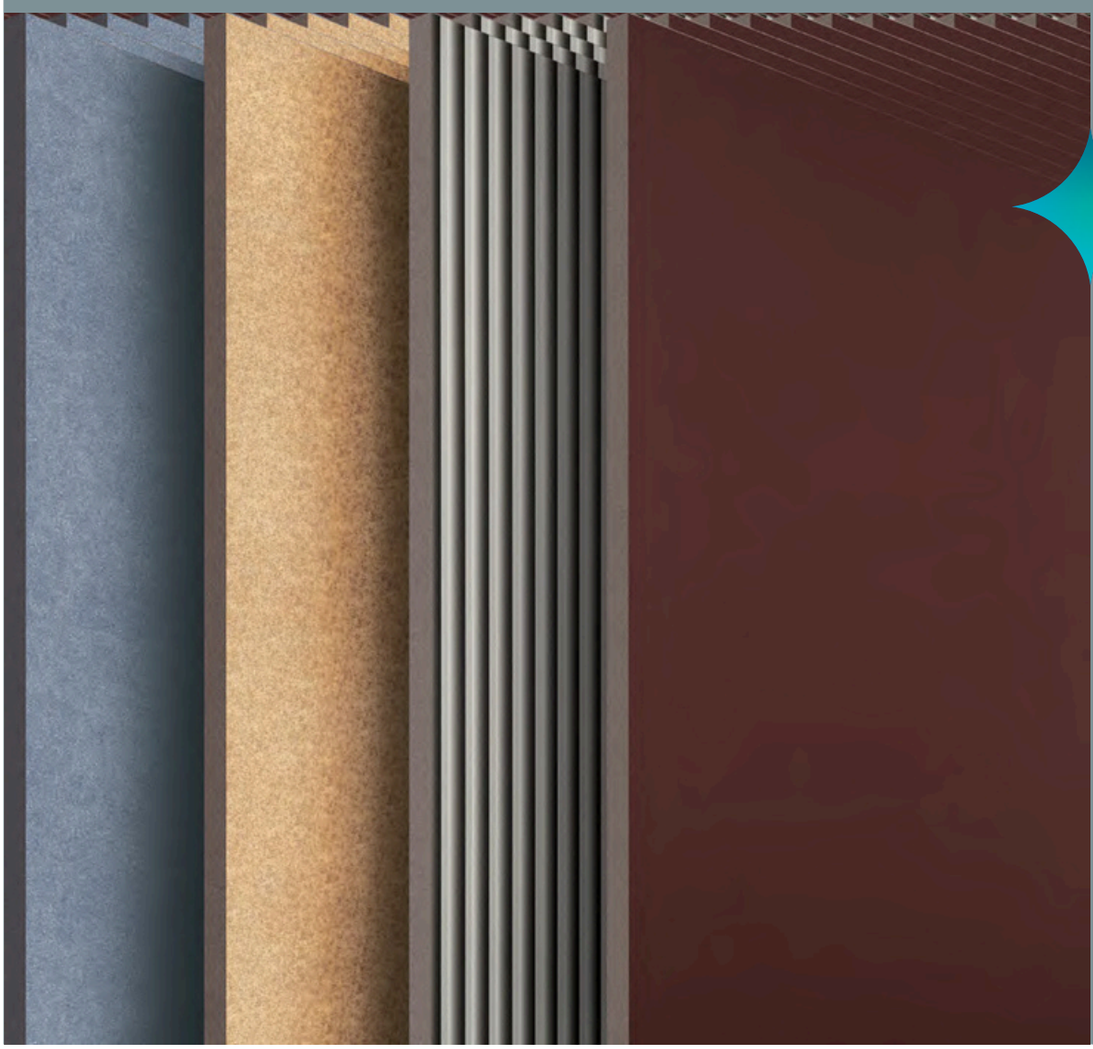


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AludecoR
Metal Composite Panel

- 1st ACP manufacturer with NABL accredited R&D FR Lab (as per ISO/IEC 17025:2017)
- Only company in India to have a palletising line for manufacturing FR granules
- Over 22 years of championing the metal composite panel industry in India
- Available in over 250 cities across India & select international presence
- Over 9.6 million square meters annual production capacity
- 500+ shades, personalised to fit your world
- Over 2 lac projects beautified in India
- 7 State-of-the-art lamination lines
- 1st Aluminium coil coaters in India

MINERALS



RUGGED METAL

Crafted to echo the raw, industrial charm of weathered steel and aged iron, the Rugged Metal series stands as a tribute to strength, resilience, and character. With its textured surfaces and deep, oxidized tones, this collection brings a bold, tactile dimension to contemporary design. Perfect for façades, interiors, or accents, Rugged Metal evokes a sense of timeless durability fused with modern edge.



RM 08
Oceanic Copper



RM 07
Hammered Copper



RM 06
Desert Bronze



RM 05
Hammered Brass

FORGED AESTHETICS

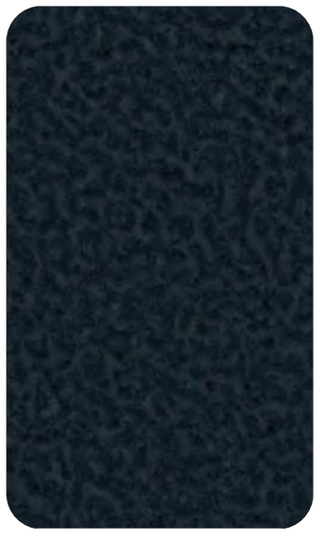
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WEATHERED BEAUTY



RM 04
Hammered Bronze



RM 03
Hammered Titanium



RM 02
Hammered Galvalume



RM 01
Hammered Aluminium

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WABI SABI

Rooted in the Japanese philosophy of finding beauty in imperfection, the Wabi Sabi series celebrates textures marked by time, weather, and nature. With earthy tones and organic patterns, this collection captures a quiet elegance—raw yet refined. It invites you to embrace the imperfect, the impermanent, and the authentic in architectural design.



MA 10
Antiq Slate



MA 09
Antiq Ebony



MA 08
Beton White



MA 07
Beton Black

TIMEWORN AESTHETICS



MA 04
Beton Copper



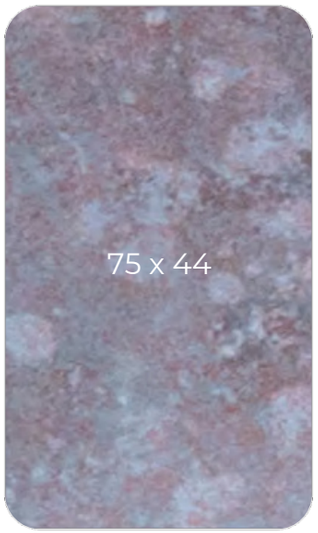
MA 02
Beton Smoke



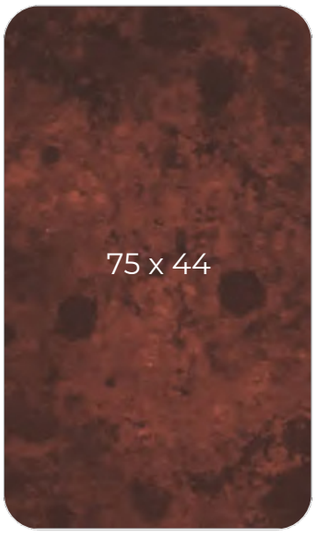
MA 01
Beton Silver



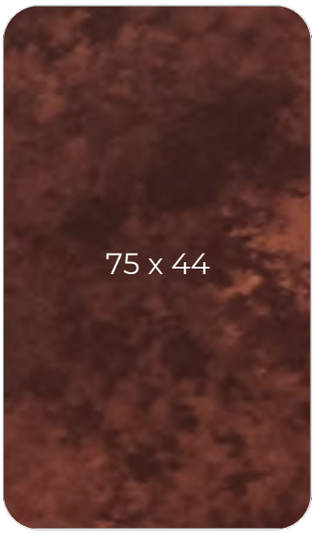
CS 09
Rustiq Zinc



CS 08
Fossil Zinc



CS 07
Rugged Red

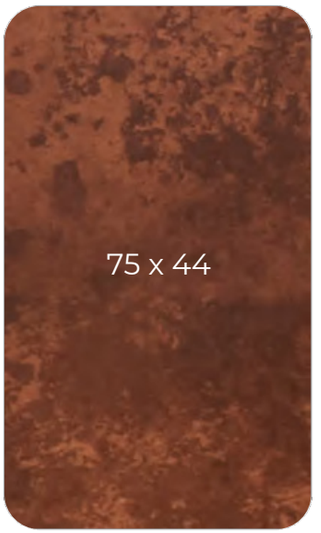


CS 06
Rugged Brown

FORGOTTEN ELE



CS 05
Rugged Orrange



CS 04
Rugged Yellow

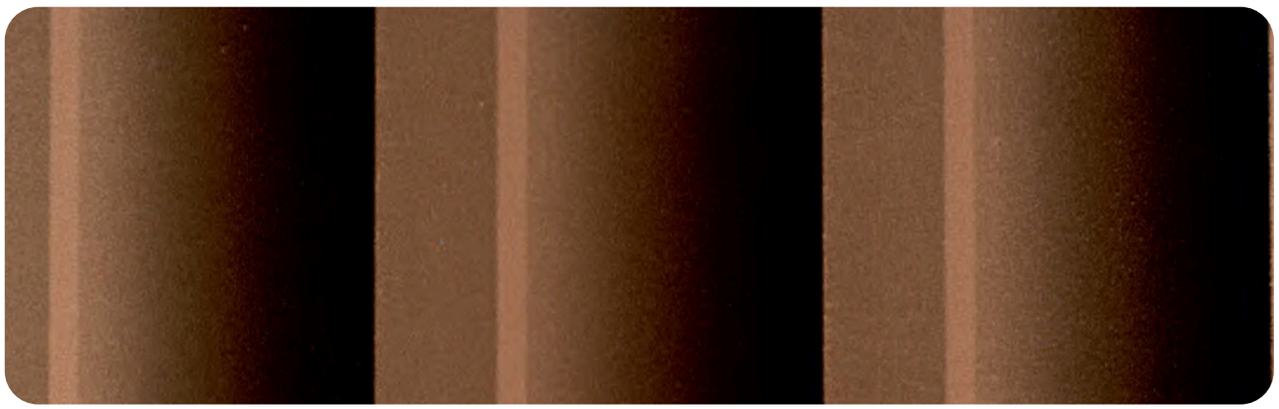


CS 01
Patina Copper

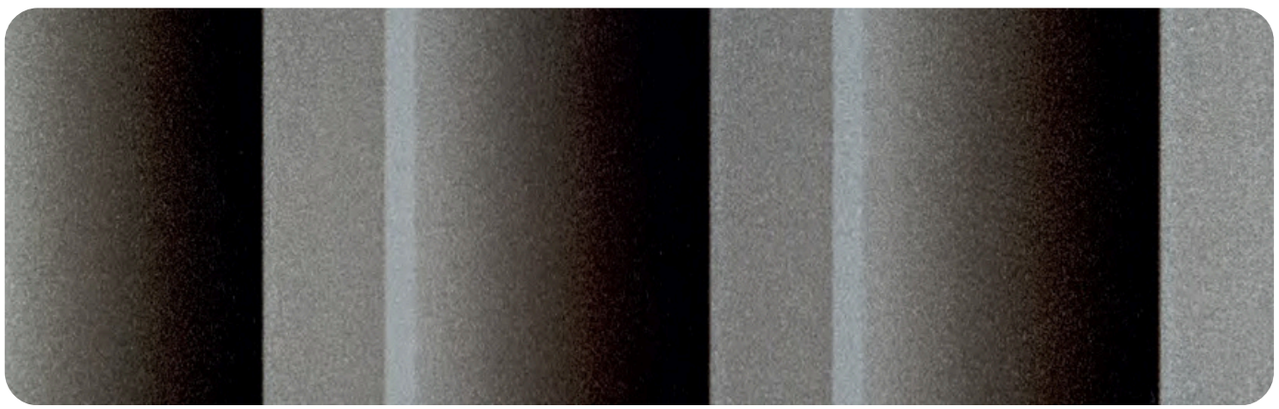
CORTINA

Cortina is a celebration of classical form reimagined for contemporary spaces. Inspired by the sculpted rhythm of architectural columns, this series blends structural elegance with modern depth. Its fluted textures and earthy tones bring a refined sense of symmetry and grace, creating timeless surfaces that speak to heritage, harmony, and high design.

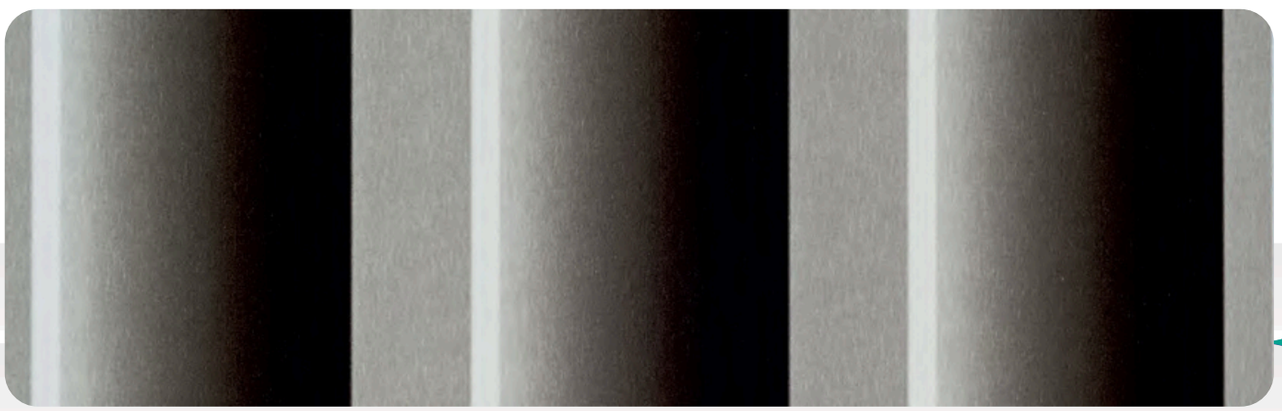




CT 16
Copper Magnum



CT 15
Silver Magnum

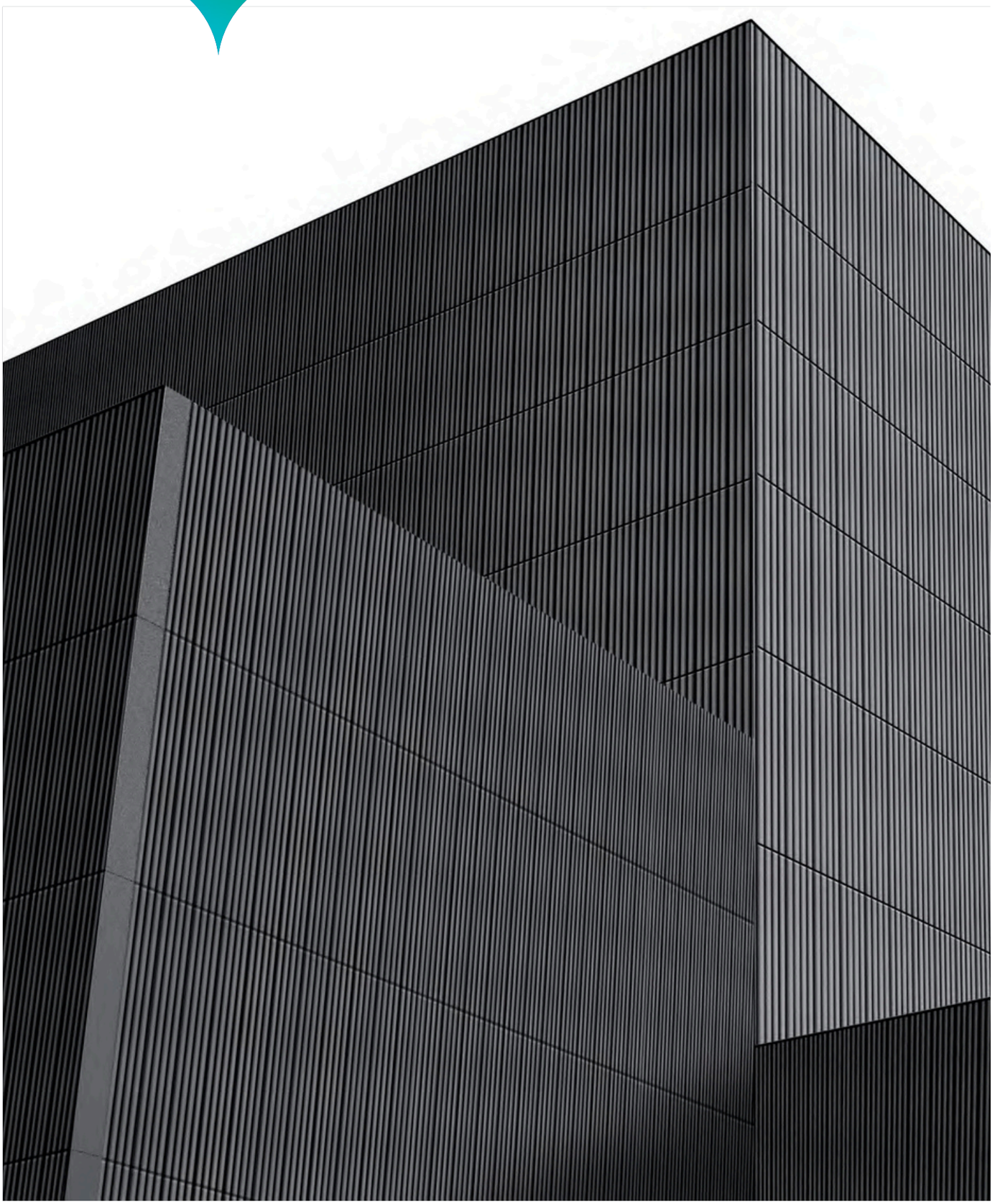


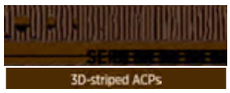
CT 12
Tenor Magnum



CT 11
Copper

STRUCTURED ELEGANCE





REGAL LINES



CT 10
Metallic Black



CT 09
Exotic Silver



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ZINCHO

Zincho draws inspiration from the elemental strength of zinc and the raw appeal of metallic finishes. Defined by bold textures and muted industrial hues, this series is tailored for spaces that demand both edge and elegance. It reflects a modern, structured aesthetic—minimal yet impactful—perfect for architectural expressions that challenge convention.

ZINCHO
SERIES
Zinc-alike ACPs



ZC 01
Zincho Red



ZC 02
Zincho green



ZC 04
Zincho Brown



ZC 03
Zincho Blue

LUSTROUS CORE



REFINE
RAWNE

61 x 123

ZC 05
Zincho Grey

ZC 06
Zincho Charcoal

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Our Other Available Series

HERITAGE

AludecoR EARTHCOAT SERIES
Timeless Terracotta Crafts

NATURE

AludecoR ACE SERIES
6 mm ACPs

AludecoR TIMBER SERIES
Wood-like ACPS

AludecoR PEDRA SERIES
Stone-finish ACPs

AludecoR SAND SERIES
World's first sand-finish ACPs

AludecoR RUSTIC SERIES
Next-to-Nature ACPs

REGULAR

AludecoR SOLID SERIES
Solid Shades with Lasting Strength

AludecoR GLOZ SERIES
Vibrant and dynamic ACPs

AludecoR BRUSHED SERIES
ACPs with master strokes

AludecoR SPARKLING SERIES
Glitter-effect ACPs

AludecoR MIRROR SERIES
Super-reflective ACPs

Also Available In

AludecoR FireWall A2
Fireproof MCPs

AludecoR ARMOR SERIES
Anti-insect ACPs

TECHNICAL SPECIFICATIONS

AludecoR
Metal Composite Panel

Particulars	Product Composition			
Product grade	**AL 63**	**AL 45**	**AL 43**	**AL 33**
Total thickness of the panel	6 mm	4 mm	4 mm	3 mm
Thickness of the aluminium skin (Top skin/ bottom skin)	0.25 mm	0.50 mm	0.25 mm	0.25 mm
Thickness of LDPE/Mineral Core	5.5 mm	3 mm	3.5 mm	2.5 mm
Grade of aluminium skin	AA1100 (**Supplier**: Hindalco)	AA3105 / AA5005* (**Supplier**:Hindalco)	AA1100 (**Supplier:** Hindalco)	AA1100 (**Supplier:** Hindalco)
Coating Thickness (Front Coil) Wabi Sabi	40µ - 60µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	40µ - 60µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	40µ - 60µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	40µ - 60µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon
Coating Thickness (Front Coil) Cortina	25µ - 35µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	25µ - 35µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	25µ - 35µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	25µ - 35µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon
Coating Thickness (Front Coil) Zincho	30µ - 40µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	30µ - 40µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	30µ - 40µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	30µ - 40µ (Three Coat Paint System) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon
Coating Thickness (Front Coil) Rugged Metal	30µ - 50µ (Quad Fusion Coating Technology) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	30µ - 50µ (Quad Fusion Coating Technology) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	30µ - 50µ (Quad Fusion Coating Technology) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon	30µ - 50µ (Quad Fusion Coating Technology) **Suppliers:** AkzoNobel/PPG/ Beckers/Nippon
Coating Thickness (Back Coil)	4µ - 7µ Service Coat	4µ - 7µ Service Coat	4µ - 7µ Service Coat	4µ - 7µ Service Coat

Product Tolerance	Wid th	Length	Thickness		Squareness	Bow	
			Coil	Panel		AL 45	AL 63, AL 43 & AL 33
	± 2.0 mm	± 4.0 mm	± 0.03 mm	± 0.2 mm	Maximum 5.0 mm	Maximum 0.5% of width and/ or length	Maximum 0.8% of width and/ or length

*Conditions Apply

DHANVIQUE

TIMELESS ELEGANCE. ENDLESS POSSIBILITIES.

GET IN TOUCH TO BEGIN YOUR DESIGN TRANSFORMATION

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SCAN TO CONNECT