

AludecoR
Metal Composite Panel

MASTER

HERITAGE

「 Master Shade Card 」



AludecoR★

Metal Composite Panel

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.

AludecoR★
GRANICIA
SERIES
Terrazzo Inspired ACPs

AludecoR★
MASON MARK
SERIES
Masonry Inspired ACPs

AludecoR★
EARTHCOAT
SERIES
Timeless Terracotta Crafts




HERITAGE

“Explore the world of artistic elegance”

MASON MARK

GRANICIA

EARTHCOAT

- ◆ 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
- 



GRANICIA

At Aludecor, we honour the legacy of terrazzo with Granicia, a series that pays tribute to its artisanal roots while boldly redefining its place in contemporary architecture.

Each shade in the Granicia series is brought to life through **Spray Fusion Technology**, which is a revolutionary, first-in-the-world innovation by an ACP manufacturer. Developed in our state-of-the-art, in-house R&D lab, this patented* multi-coat system not only fuses aesthetics and performance but also ensures enhanced colour consistency and longer-lasting finishes, reducing maintenance costs for years to come. It captures the soft gradients, intricate layering, and delicate textures that made terrazzo iconic, while delivering superior durability, surface integrity, and safety.

Made in India, imagined for the world!

Granicia is more than a surface solution. It's the fusion of heritage and innovation, crafted to inspire a new generation of bold, meaningful design.

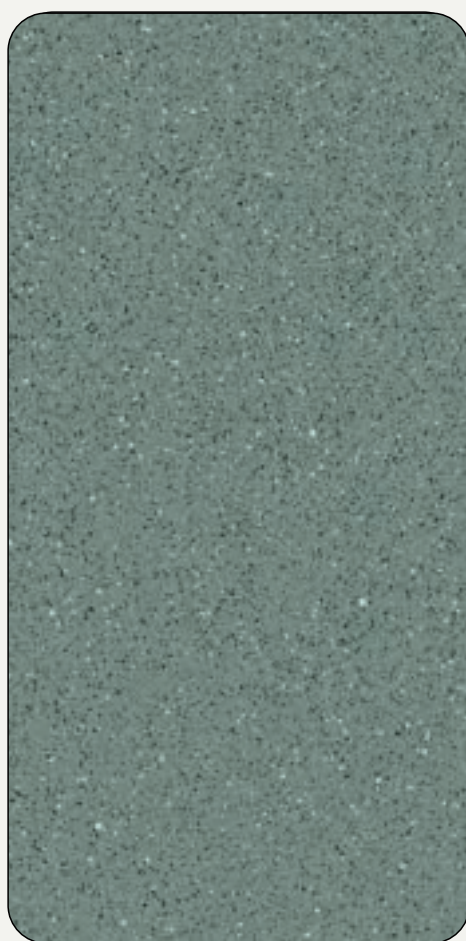
Grained grace



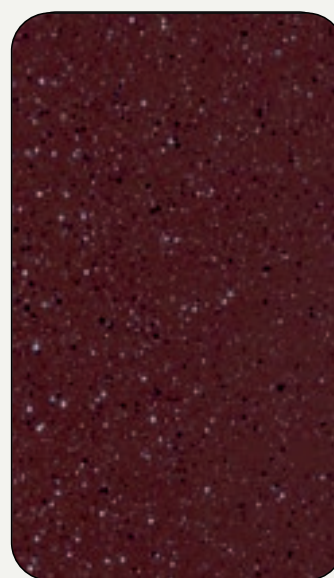
GR 01
Coal Storm



GR 02
Blackgrain



GR 03
Dark Pebble



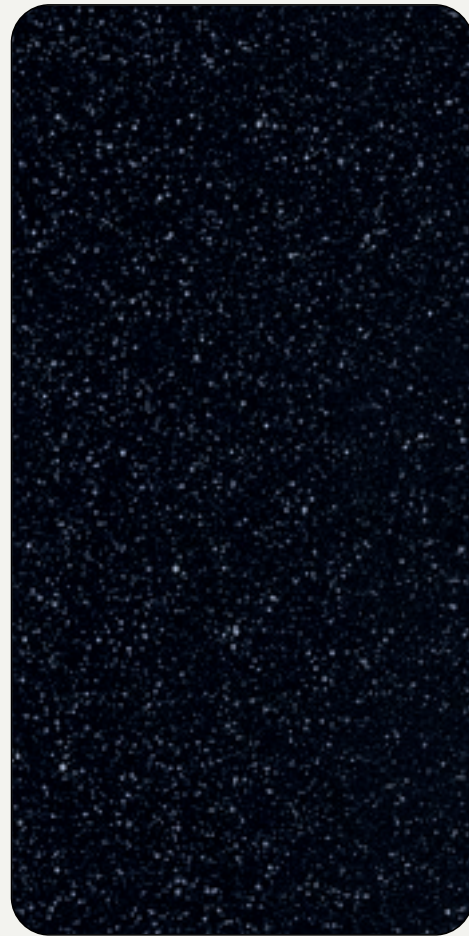
GR 04
Terrabind



legacy OF TERRAZO



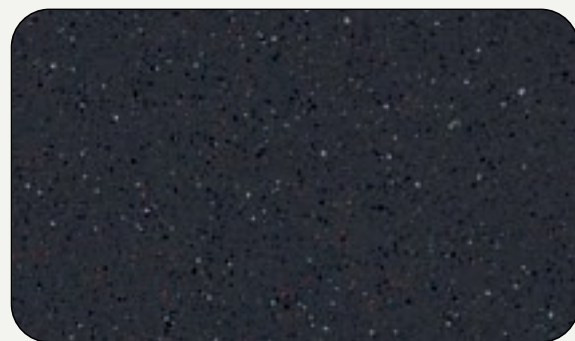
GR 05
Smokey Mist



GR 06
Charcoal



GR 07
Slate pulse

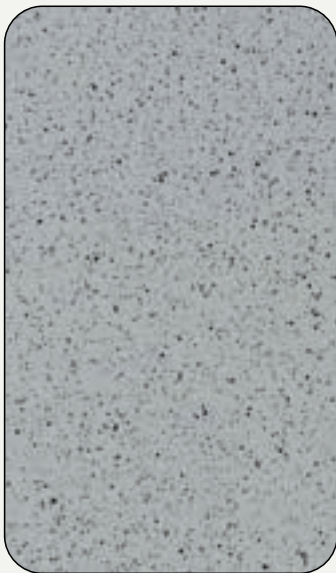


GR 08
Shadow Field





GR 09
Moonstone



GR 10
Ash Flakes



GR 11
Lunar Dust





MASON MARK

Mason Mark honours the skilled masons whose dedication and craftsmanship have shaped the spaces we call home and laid the foundation of our cities. Aludecor draws inspiration from this timeless craft, translating its raw, elemental beauty into contemporary designs that embody strength and resilience. With earthy tones and cement-inspired textures, Mason Mark reinterprets traditional building materials for modern architecture. It's not just a replica of concrete; it refines and transforms it, turning raw cement into a sophisticated visual experience. This collection is more than just a surface—it's a tribute to the masons whose craft continues to build the world around us.

MASONRY MAGIC




MM 11
Roman Wall



MM 12
Florence Wall





For the lovers of strong and sturdy concrete, Aludecor presents these exclusive series that celebrates the naturally roughened surfaces of concrete.

etched legacy



MM 13
Bruges Wall



MM 14
Giza wall



MM 15
Athena Wall



MM 16
Yorkshire Wall



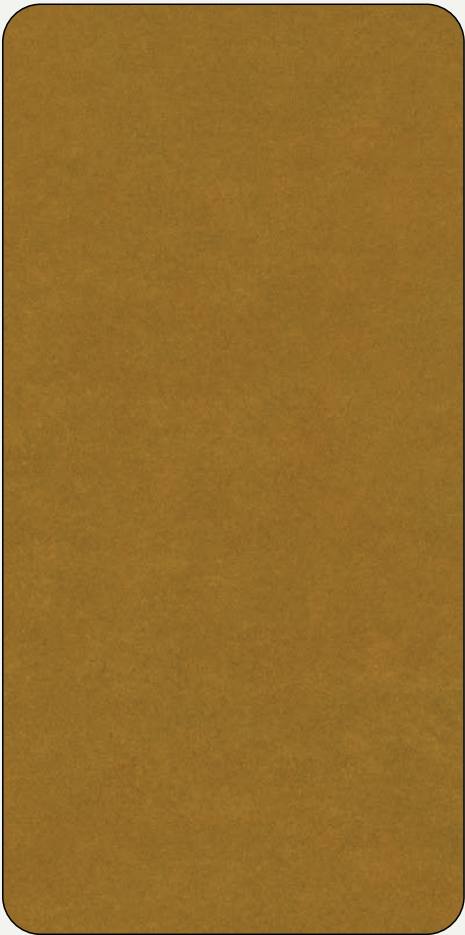


EARTHCOAT

The Earthcoat series draws inspiration from the rich hues and natural beauty of terracotta as it evolved across different cultures and landscapes. This carefully curated collection highlights the range of colors found in terracotta from around the world. Each shade is a tribute to the land and history that have shaped this timeless material. With Earthcoat, we invite you to experience the fusion of ancient traditions and modern design, embodied in every color that connects us to the earth's rich and enduring legacy.



EC 01
Moorish Clay



EC 02
Tuscan Clay

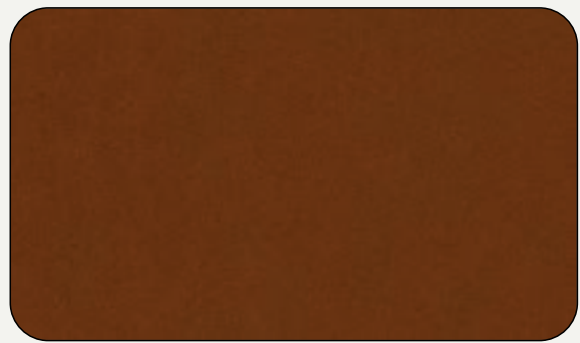


EC 03
Andes Clay

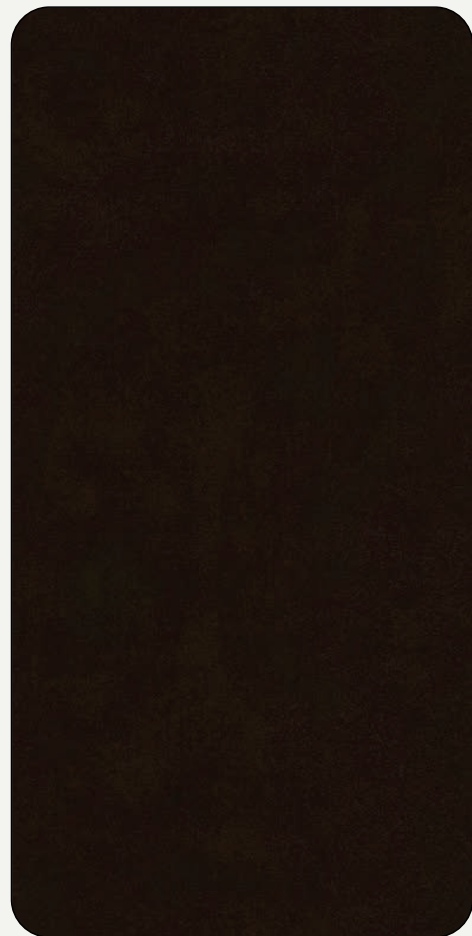


EC 04
Nile Clay





EC 05
Tibetan Clay



EC 06
Bengal Clay



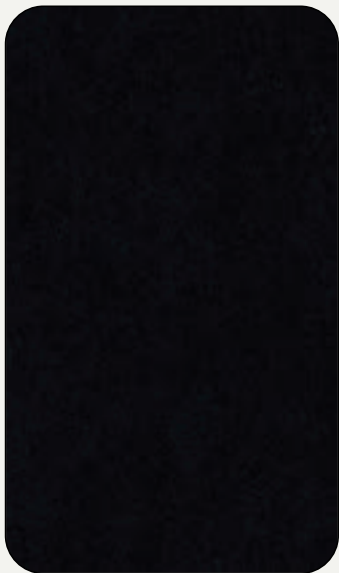
essential artistry



EC 07
Aegean Clay



EC 08
Harappan Clay



EC 09
Mesopotamian Clay



Our Other Available Series

MINERALS

<p><i>AludecoR</i>[★]</p> <p>RUGGED METAL</p> <p>SERIES</p> <p>Echoes of timeless ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>WABI SABI</p> <p>SERIES</p> <p>Imperfectly perfect ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>CORTINA</p> <p>SERIES</p> <p>India's first 3D-striped ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>ZINCHO</p> <p>SERIES</p> <p>Zinc-alike ACPs</p>
--	--	---	--

NATURE

<p><i>AludecoR</i>[★]</p> <p>ACE</p> <p>SERIES</p> <p>6 mm ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>TIMBER</p> <p>SERIES</p> <p>Wood-like ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>PEDRA</p> <p>SERIES</p> <p>Stone-finish ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>SAND</p> <p>SERIES</p> <p>World's first sand-finish ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>RUSTIC</p> <p>SERIES</p> <p>Next-to-Nature ACPs</p>
---	---	---	---	--

REGULAR

<p><i>AludecoR</i>[★]</p> <p>SOLID</p> <p>SERIES</p> <p>Solid Shades with Lasting Strength</p>	<p><i>AludecoR</i>[★]</p> <p>GLOZ</p> <p>SERIES</p> <p>Vibrant and dynamic ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>BRUSHED</p> <p>SERIES</p> <p>ACPs with master strokes</p>
<p><i>AludecoR</i>[★]</p> <p>SPARKLING</p> <p>SERIES</p> <p>Glitter-effect ACPs</p>	<p><i>AludecoR</i>[★]</p> <p>MIRROR</p> <p>SERIES</p> <p>Super-reflective ACPs</p>	

Also Available In

<p><i>AludecoR</i>[★]</p> <p>Fire Wall A2</p> <p>Fireproof MCPs</p>	<p><i>AludecoR</i>[★]</p> <p>ARMOR</p> <p>SERIES</p> <p>Anti-insect ACPs</p>	<p>VI-SECURE</p> <p>Anti-vandal MCPs</p>
---	--	---

TECHNICAL SPECIFICATIONS

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) Granicia	50μ - 70μ (Spray Fusion Paint System) Suppliers: AkzoNobel/PPG/Beckers/Nippon	50μ - 70μ (Spray Fusion Technology) Suppliers: AkzoNobel/PPG/Beckers/Nippon	50μ - 70μ (Spray Fusion Technology) Suppliers: AkzoNobel/PPG/Beckers/Nippon	50μ - 70μ (Spray Fusion Technology) Suppliers: AkzoNobel/PPG/Beckers/Nippon
Coating Thickness (Front Coil) Earthcoat	35μ - 55μ (Two Coat Paint System) Suppliers: AkzoNobel/PPG/Beckers/Nippon	35μ - 55μ (Three Coat Paint System) Suppliers: AkzoNobel/PPG/Beckers/Nippon	35μ - 55μ (Three Coat Paint System) Suppliers: AkzoNobel/PPG/Beckers/Nippon	35μ - 55μ (Three Coat Paint System) Suppliers: AkzoNobel/PPG/Beckers/Nippon
Coating Thickness (Front Coil) Mason Mark	30μ - 50μ (Two Coat Paint System) Suppliers: AkzoNobel/PPG/Beckers/Nippon	30μ - 50μ (Three Coat Paint System) Suppliers: AkzoNobel/PPG/Beckers/Nippon	30μ - 50μ (Three Coat Paint System) Suppliers: AkzoNobel/PPG/Beckers/Nippon	30μ - 50μ (Three Coat Paint System) 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	Width	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

Aludecor[®]

Metal Composite Panel

Aludecor Lamination Pvt. Ltd.

Head Office - Kolkata

Martin Burn Building, Suite 52, Floor 5, 1, R. N. Mukherjee Road,
Kolkata – 700001, West Bengal, P: +91 33 4027 6600

Works - Haridwar

(Unit 1)

Plot 95/96/97, Sector V, IIE Sidcul,
Ranipur, BHEL Haridwar,
Uttarakhand - 249403
P +91 1334 239 343

(Unit 2)

Plot 31A, Sector 11,
IIE Sidcul, Ranipur,
BHEL Haridwar,
Uttarakhand - 249403

(Unit 3)

Industrial Plot No. 23, Industrial
Park IV Begampur Pargana,
Roorkee, Haridwar,
Uttarakhand - 249405

☎ Toll Free 1800 102 0407 ✉ info@aludecor.com 🌐 www.aludecor.com

ZONAL OFFICES - Chennai | Mumbai | New Delhi

BRANCH OFFICES - Ahmedabad | Bangalore | Calicut | Guwahati | Hubli | Hyderabad |
Indore | Jaipur | Kochi | Lucknow | Patna | Pune | Vijayawada | Zirakpur

OFFICES - OVERSEAS

(USA) Texas : 13201 Northwest Freeway, Suite 800, Houston, TX – 77040, USA
info@aludecor.us | www.aludecor.us | P: +1 716 903 4126

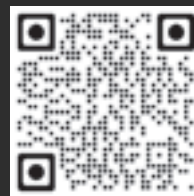
(Germany) Hamburg : Bei den Mühren 1, Hamburg – 20457, Germany
info@aludecor.com | www.aludecor.com

(Spain- Partner) Murcia : San Javier, RM19-Km1 Polígono Industrial Cartago,
Baños y Mendigo, Murcia – 30155, Spain
info@aludecor.com | www.aludecor.com | contacto@aludecor.es | www.aludecor.es

CIN : U27203WB2004PTC099221

A percentage of the proceeds from our sales is forwarded towards welfare purposes.

Follow us on



SCAN QR CODE
FOR ENQUIRY