



**Aludecor**  
Metal Composite Panel

**IMAGINE CREATE INNOVATE**



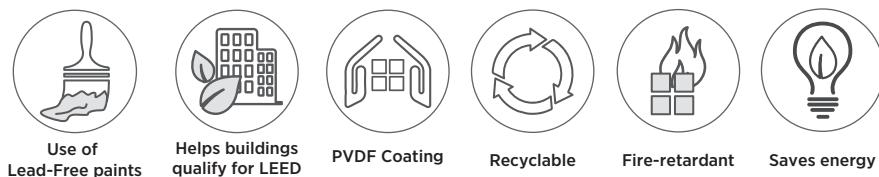
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At Aludecor our aim is to facilitate imagination, creativity and innovation. We ensure this through future-friendly products that raise the bar, every day.

Stringent measures are adopted to make sure that the products meet international standards. Since 2004 the company has consistently upgraded technology, introduced superior aesthetics, used the best raw materials and established new parameters for excellence in the national market of Metal Composite Panels (MCPs) and coated coils.

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#### Reasons to buy Aludecor MCPs



Aludecor  
**FireWall A2**  
Fireproof MCPs\*

Aludecor  
**FireWall**  
Fire Retardant MCPs

Aludecor MCPs can come in both Aludecor FireWall A2 and Aludecor FireWall. They have Factory Production Control certification from Warringtonfire of the UK (ewcl<sup>5</sup>) [now under Element Materials Technology] for reaction to fire classifications of EN 13501-1 Class A2-s1, d0 for FireWall A2 (CF 5916), EN 13501-1 Class B-s1, d0 (CF 6002) and BS 476, Part 6 and 7 Class O (ME 5092) for Aludecor FireWall.

Now, Aludecor ZCP is available in FR Class B (CF 6002). Aludecor has surpassed one of the World's Highest Fire Safety Standards - the NFPA 285 Rating Test for FireWall Class B products.

## #BeatTheFire

Aludecor FireWall A2 has fireproof properties close to metals.

Shades may vary from batch to batch. For warranty and related matters please contact our toll free number 1800 102 0407. As responsible citizens we choose to design products that help prevent the depletion of natural resources. The Pedra, Timber and Ace Series provide building materials that help preserve nature's resources. With this we hope to gift our children a better tomorrow.



*AludecoR*  
**WABI SABI**  
SERIES

Imperfectly perfect ACPs



MA-01 | Béton Silver



MA-02 | Béton Smoke



MA-04 | Béton Copper



MA-05 | Béton Gold



MA-07 | Béton Black



MA-08 | Béton White



MA-09 | Antiq Ebony



MA-10 | Antiq Slate



MA-11 | Antiq Russet



MA-12 | Antiq Taupe



CS-08 | Fossil Zinc



CS-09 | Rustiq Zinc



MA-10 | Antiq Slate

Tata Steel, Kolkata



CS-06 | Rugged Brown

Saket Group



CS-01 | Patina Copper



CS-02 | Patina Minted Copper



CS-03 | Patina Oxidised Copper



CS-04 | Rugged Yellow



CS-05 | Rugged Orange



CS-06 | Rugged Brown



CS-07 | Rugged Red



SD-6003 | Grey Moon

Westgate, Surat, Gujarat

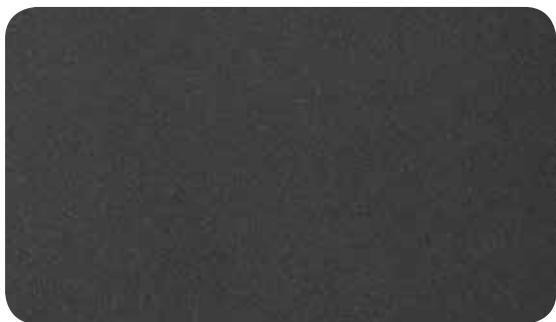
*AludecoR*  
**SAND**  
—  
SERIES  
—  
Sand-finish ACPs



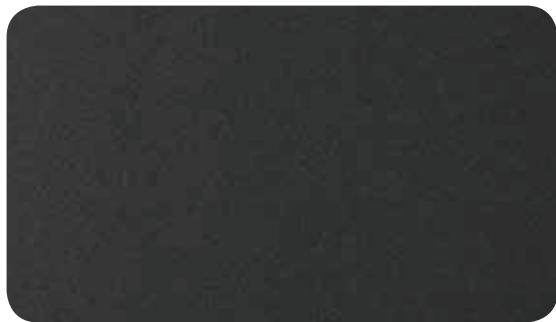
SD-6004 | Bariton Plus



SD-6003 | Grey Moon



SD-6002 | Shadow Grey



SD-6001 | Night Grey



SD-6012 | Ivory Sand



SD-6011 | Sume Stone



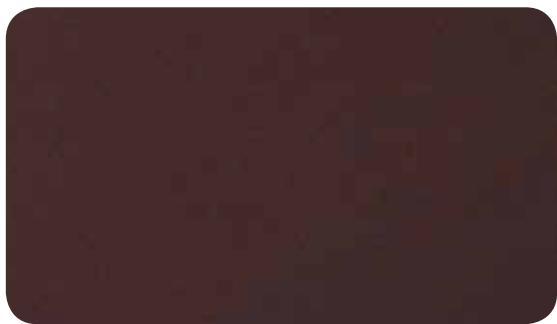
SD-6013 | Hawaii Sand



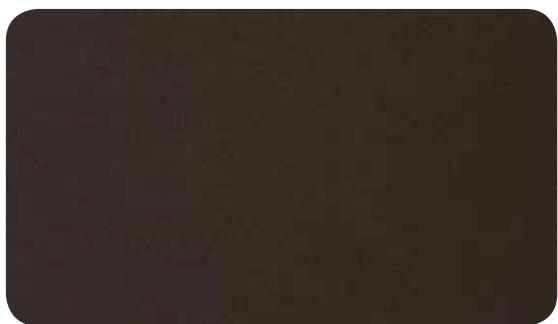
SD-6014 | Jaisalmer Sand



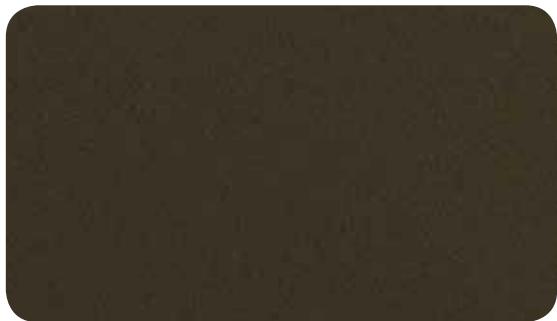
SD-6010 | Lava



SD-6007 | Old Wine



SD-6005 | Brown Bear



SD-6009 | Multani Magic



SD-6015 | Emerald



SD-6009 | Multani Magic

QUBE

PS Qube, Kolkata



AD-08 | Metallic Blue • MT-5002 | Cream

Metro Hospital, Guwahati

*Aludecor*  
**RUSTIC**

SERIES

Next-to-Nature ACPs



MT-5001 | White



MT-5004 | Silk Grey



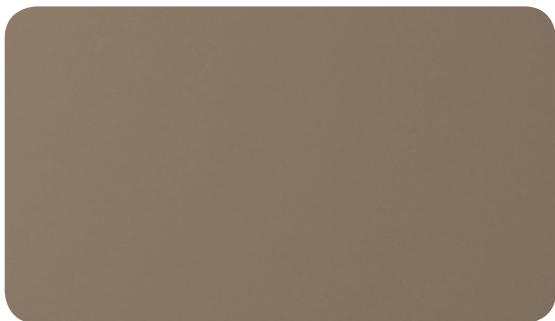
MT-5007 | Slate



MT-5002 | Cream



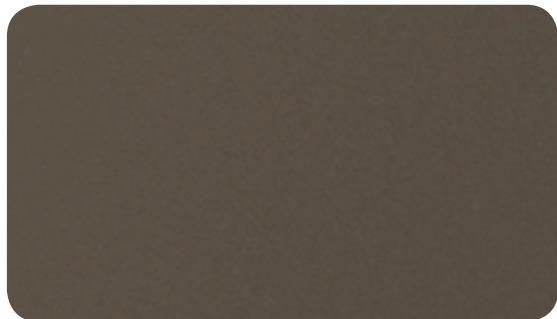
MT-5003 | Beige



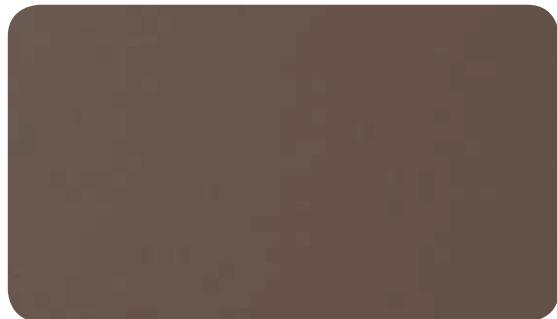
MT-5010 | Toledo



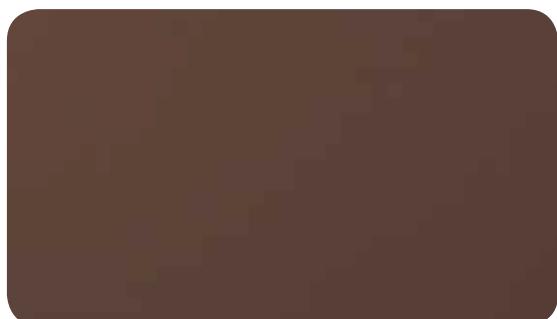
MT-5012 | Thar



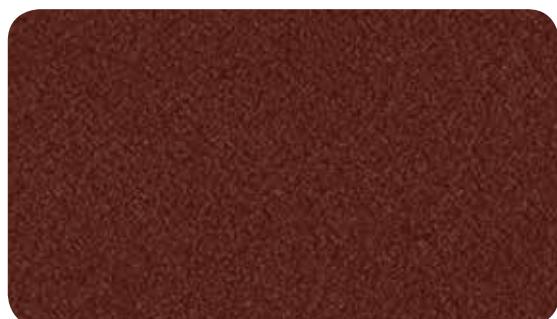
MT-5009 | Cement



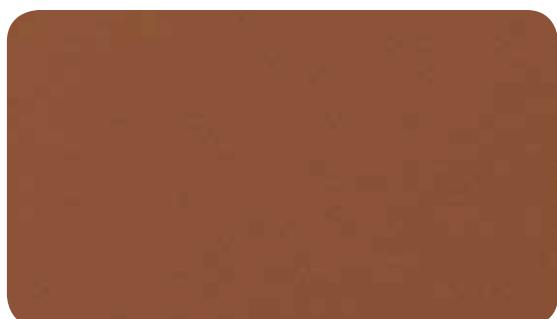
MT-5011 | Moka



MT-5008 | Mars



MT-5006 | Brick



MT-5014 | Dholpur



MT-5005 | Olive Grey



MT-5003 | Beige • MT-5011 | Moka

Dimapur Airport, Nagaland



CT-15 | Silver Magnum

Easy Day Club, Ludhiana

*AludecoR*  
**CORTINA**  
— SERIES —  
3D-striped ACPs



CT-10 | Metallic Black



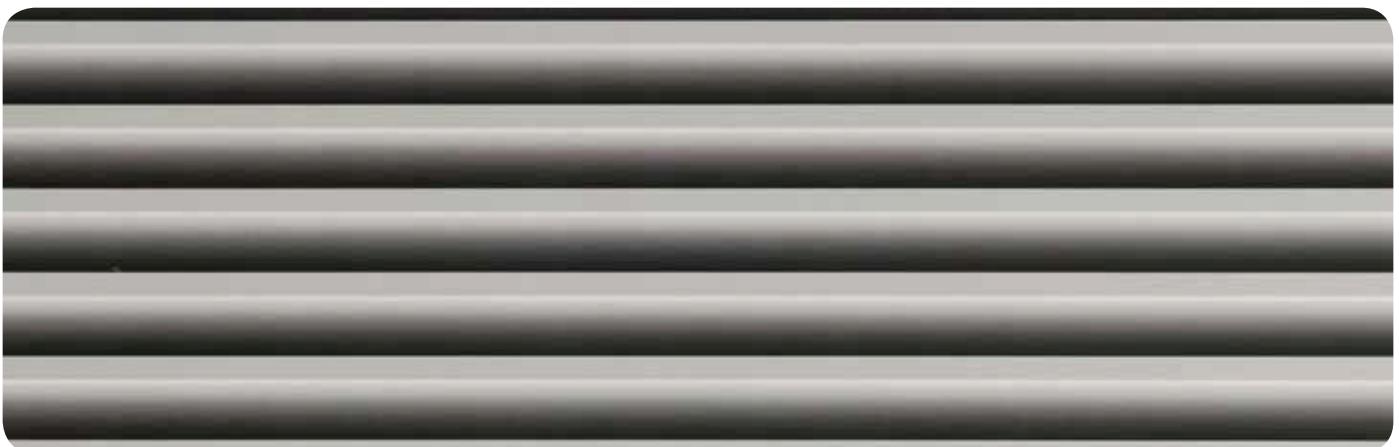
CT-09 | Exotic Silver



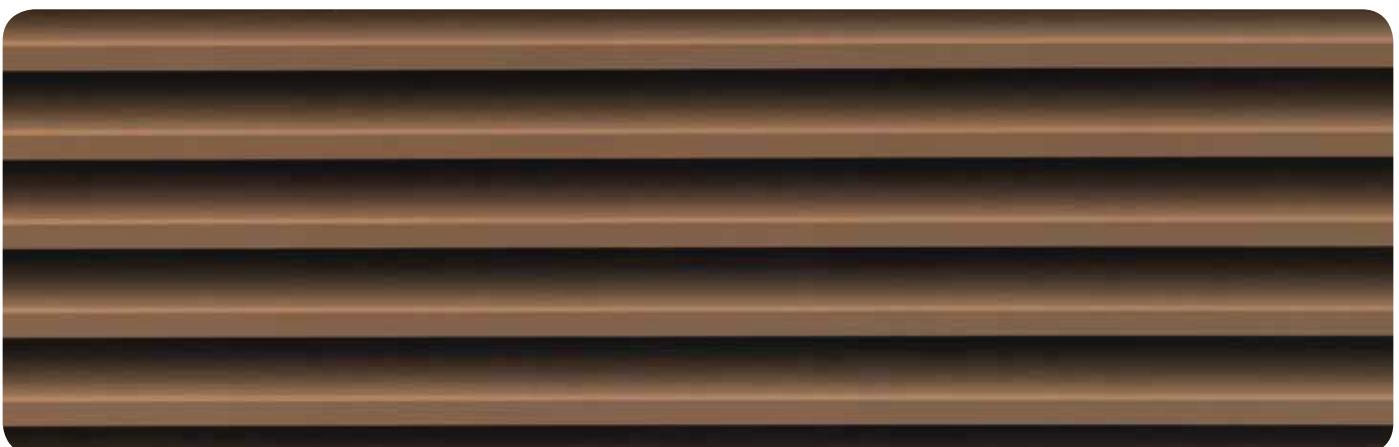
CT-11 | Copper



CT-12 | Tenor Magnum



CT-15 | Silver Magnum



CT-16 | Copper Magnum

**VENEERS**  
**LAMINATES**  
**WALL PANELS**  
**PLYWOOD**  
**DECORS**  
**DOORS**

**Plymahal**  
Innovation Begins Here

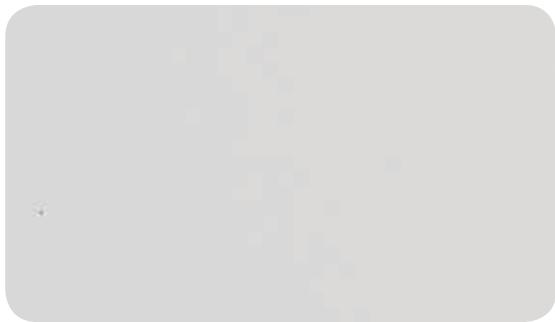
*AludecoR*

# SPARKLING

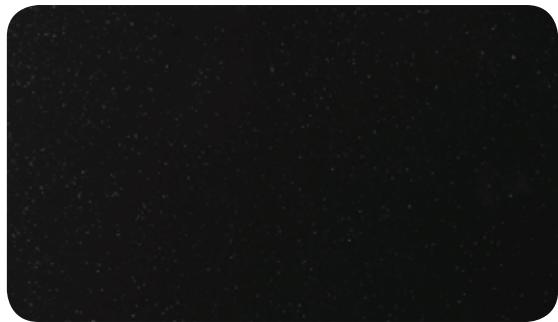
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SERIES

Glitter-effect ACPs



SH-2010 | Sparkling White



SH-3010 | Sparkling Black



SH-7030 | Sparkling Red



SH-5010 | Sparkling Jasmine

# KLK TOWER

Opera A/C Hall



# akshi

FAMILY COLLECTIONS

ME TO OPE



# REVOLUTIONARY ANTI-MICROBIAL ACPs

A NEWER NORMAL ENSURING A WORRY FREE TOUCH

KILLS  
**99.99%**  
VIRUSES & BACTERIA  
(INCLUDING COVID 19 VIRUS)

**Vi-SECURE**  
Anti-microbial ACPs



Give your loved ones  
the protection of  
Anti-bacterial shield

AludecoR  
**AG+**  
Anti-bacterial ACPs

## Live Life Insect Free



AludecoR  
**ARMOR**  
SERIES  
Anti-insect ACPs



**World's**  
1st Anti-insect ACPs

## Product Specifications

Sl. No.	Particulars	Product Composition					
1	Product Grade	AL 45		AL 43		AL 33	
2	Total Thickness of The Panel	4 mm		4 mm		3 mm	
3	Thickness of The Aluminium Skin  (Top Skin/ Bottom Skin)	0.5 mm		0.25 mm		0.25 mm	
4	Thickness of LDPE/Mineral Core	3 mm		3.5 mm		2.5 mm	
5	Grade of Aluminium Skin	AA3105 (Supplier-Hindalco)		AA1100 (Supplier-Hindalco)		AA1100 (Supplier-Hindalco)	
6	Coating Thickness (Front Coil)  Sparkling Timber Cortina Sand Pedra (not available in AL 32)	30 $\mu$ - 35 $\mu$ (Three Coat Paint System)  Suppliers: Akzonobel/PPG/ Beckers/Nippon		30 $\mu$ - 35 $\mu$ (Three Coat Paint System)  Suppliers: Akzonobel/PPG/ Beckers/Nippon		30 $\mu$ - 35 $\mu$ (Three Coat Paint System)  Suppliers: Akzonobel/PPG/ Beckers/Nippon	
7	Coating Thickness (Front Coil)  Rustic	25 $\mu$ - 27 $\mu$ (Two Coat Paint System)  Suppliers: Akzonobel/PPG/ Beckers/Nippon		25 $\mu$ - 27 $\mu$ (Two Coat Paint System)  Suppliers: Akzonobel/PPG/ Beckers/Nippon		25 $\mu$ - 27 $\mu$ (Two Coat Paint System)  Suppliers: Akzonobel/PPG/ Beckers/Nippon	
8	Coating Thickness (Back Coil)	4 $\mu$ - 7 $\mu$ Service Coat		4 $\mu$ - 7 $\mu$ Service Coat		4 $\mu$ - 7 $\mu$ Service Coat	
9	Product Tolerance	Width	Length	Thickness		Squareness	Bow
				Coil	Panel		AL45
		$\pm 2.0\text{mm}$	$\pm 4.0\text{mm}$	$\pm 0.03\text{mm}$	$\pm 0.2\text{mm}$	Maximum 5.0mm	Maximum 0.5% of width and/or length
							Maximum 0.8% of width and/or length

# AludecoR

Metal Composite Panel

## Head Office

### Kolkata

Martin Burn Building Suite 52 5th Floor  
1 RN 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](mailto:info@aludecor.com) | [aludecor.com](http://aludecor.com)  
CIN: U27203WB2004PTC099221

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AludecoR



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