

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.

Reasons to buy Aludecor MCPs





























Change is pervasive and inevitable. At Aludecor, this fact of life has formed the basis of most innovations. The Company has always believed in adapting to the new normal, to the new ways of life, with newer, more effective products - but, of course, with the same objective every time - to make life safer and more beautiful for everyone.

Aludecor has given a new dimension to health and safety that led to the birth of Aludecor AG+, Anti-bacterial ACPs, followed by ARMOR, Anti-insect ACPs, and the most recent addition Vi-SECURE, Antimicrobial ACPs - all Ensuring a Worry-Free Touch!











SP-401 | Exterior Mirror





SP-01(E) | Butler Silver



PE-14 | Oxidised Brushed



PE-18 | Exotic Brushed



PE-16 | Copper Brushed



PE-15 | Bronze Brushed



PE-19 | Graphite Brushed



PE-05(N) | Titanium Brushed











Special Category SP-01 | Butler Silver** SP-02 | Butler Gold** SP-04 | Mirror** SP-105 | Gold Mirror** SP-05 | Butler Steel** SP-05(I) | Butler Steel** SH-201 | Glossy SH-310 | Glossy Black** SH-730 | Glossy Red** Pure White

Images used here are indicative and for your reference only. For more details, contact the dealer or local area sales representative. All shades in this catalogue are available in sheet sizes of: 2440 mm x 1220 mm, 3050 mm x 1220 mm & 3660 mm x 1220 mm. Shades may vary from batch to batch. For warranty and related matters please contact our toll free number 1800 102 0407.

^{**}Shade numbers AD-03, AD-04, AD-08, AD-09, AD-11, AD-61, AD-82, AD-83, SP-01, SP-02, SP-04, SP-05, SP-05(I), SP-105, SH-310, and SH-730 are not available in AL312 grade. Kindly contact the dealer or local sales representative for more details.

Product specifications

SI. No.	Particulars	Product Composition		
1	Product Grade	AL 43	AL 33	AL 32
2	Total Thickness of The Panel	4 mm	3 mm	3 mm
3	Thickness of The Aluminium Skin (Top/Bottom)	O.25 mm	O.25 mm	O.20 mm
4	Thickness of Mineral Core/LDPE Core	3.5 mm	2.5 mm	2.6 mm
5	Grade of Aluminium Alloy	AA 1100 Supplier - Hindalco		
6	Coating Thickness (Top Coil)	25 - 28 microns Two Coat Suppliers AkzoNobel/PPG/Beckers/Nippon		15 - 18 microns Single Coat
7	Coating Thickness (Back Coil)	4 - 7 microns Service Coat		
8	Product Tolerance	AL 43, AL 33, AL 32 Panel Width ± 2.0 mm Panel Length ± 4.0 mm; Panel Thickness ± 0.2 mm Maximum Squareness 5.0 mm Maximum Bow 0.8% of width and/or length Coil Thickness 0.03 mm		

Also available in Special Series























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Branch Offices - Ahmedabad, Bangalore, Bhubaneswar, Guwahati, Hyderabad, Indore, Jaipur, Kochi & Pune



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

















Aludecor MCPs can come in both Aludecor FireWall A2 and Aludecor FireWall. They have Factory Production Control certification from Warringtonfire of the UK (ewcl⁵) [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.

AludecoR



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- 1 Visit aludecor.com
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Aludecor Systems are versatile and can be assembled quickly. It is a concealed fixing system of the following type . . .

