





ALSTRONG is the largest manufacturer of Aluminium Composite Panels in India. Established in the year 2001, Alstrong is the first company to manufacture Aluminium Composite Panels in India. The Company has plant in Jammu having annual capacity of 65 million square feet, one of the largest in the World. It has modern equipment and comprehensive testing facility suitable for the industry.

The company is ISO certified and is accredited as a Green Project by State Pollution Control Board of Jammu & Kashmir. Over 18 years, it has made its mark as a pioneer and has retained its position as a leading player in the market with ACP product, quality and immense customer satisfaction.

Alstrong has recently started the **second manufacturing facility in Dubai** to meet the growing demand of Middle East & North Africa regions. In addition to a robust distribution network of **600 dealers & 20 warehouses across India**. Alstrong is also present in UAE (Dubai, Abu Dhabi, Al Ain, RAK, and Fujairah), Bahrain, Saudi Arabia, Kuwait, Oman, Qatar, Egypt, Chad, Morocco, Algeria and Sudan.

Leading the way. Alstrong products are helping create the vibrant new face of the Indian millennium. We have partnered with leading architects, builders, contractors and fabricators in changing the landscape of the country for the better. Alstrong is driven by its vision of creating rich visual palette through its range of architectural décor material- Aluminium Composite Panels, Metal Laminates, Partition Panels and HPL in FR A2, B1 & B2 as well as normal grades.

We believe that our brief is to create products that help unlock distinctive, long lasting and edgy creativity. Reason, why our products are designed for years of durable, maintenance-free, performance across a variety of demanding environments and help create a visual aesthetic that "always looks new". A promise vividly fulfilled across signature landmarks that proudly stand the test of time, and come out with flying colours.

Delivery on time is our unswerving motto. Alstrong products reach you amazingly fast, backed by strong network of warehouses, dealers & efficient logistics management across the length and breadth of the country.



WIDE RANGE OF ALUMINIUM COMPOSITE PANELS



Armour is designed to address the fire safety requirements of architectural projects while still giving an ultra modern look to the buildings. It is available in a wide range of colors, textures and patterns. MCP is made with aluminium outer layer & corrugated internal layer which doesn't burn due to no presence of fuels. [Page 31]



Alstrong ZCP is composed of Zinc Coil (0.5 mm thick) on the top side and the bottom side contains the aluminium coil (0.5 mm thick) with Fire Rated core which is being sandwiched between the two coils. With the distinct feature of patination, Alstrong has brought ZCP in 3 different natural finishes. [Page 29]

Fire Retardant

FRA2 & FRB1



DUO

Alstrong Duo ACP comes with a decent sparkle finish having beautiful metallic colours. It makes full use of the reflection, refraction & diffraction between light & matter. The colour of the decorated face will be different with the change in the light source and view angle. [Page 7-8]



Sand finish ACP gives an elegant and modern look to your structure. It gives a feel like natural sand which is coated in-house. [Page 9-10]



Cambria ACP HB I, II & III has developed with two coat & two bake system. So it gives a shiny look with long durability. [Page 11-16]



Alstrong Imperium series ACP is manufactured with an advaced version of coating and it is coated with three coat and three bake system, which improve the glossiness of the shade & gives a rich look to your architecture. [Page 17-18]



Cosmos Wooden ACP sheets set new horizons in the design and construction of the building. It is modern and long-lasting material replacing the natural wood because of its durability and weather resistance properties. [Page 19-24]



Cosmos Natural Finish Marble ACP gives a feel of natural marble with embossed grains. It is a light weighted and weather resistant material to increase the durability of your structure. [Page 25-28]

CERTIFICATIONS

THOMAS BELL-WRIGHT INTERNATIONAL CONSULTANTS

EN 13501-1 FRA2 NFPA 285-2012 FRA2 EN 13501-1 6MM ACP FRBL EN 13501-1 FRB1



Certifications for FR B1 ACP EN 13501-1 DIN 4012-1 **ASTM E 119** BS 476 Tested at UK, GERMANY & CANADA















ALSTRONG CLIENTELE







Way of Life!



















दिल्ली मेटो रेल कॉरपोरेशन लिमिटेड





S MARUTI SUZUKI NEXA























































PROJECTS AT A GLANCE





THE QUBE







PROJECTS AT A GLANCE







PROJECTS IN INDIA



TRUE VALUE(SIGNAGE), RAIPUR









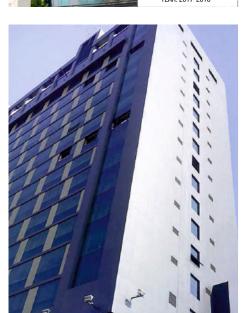










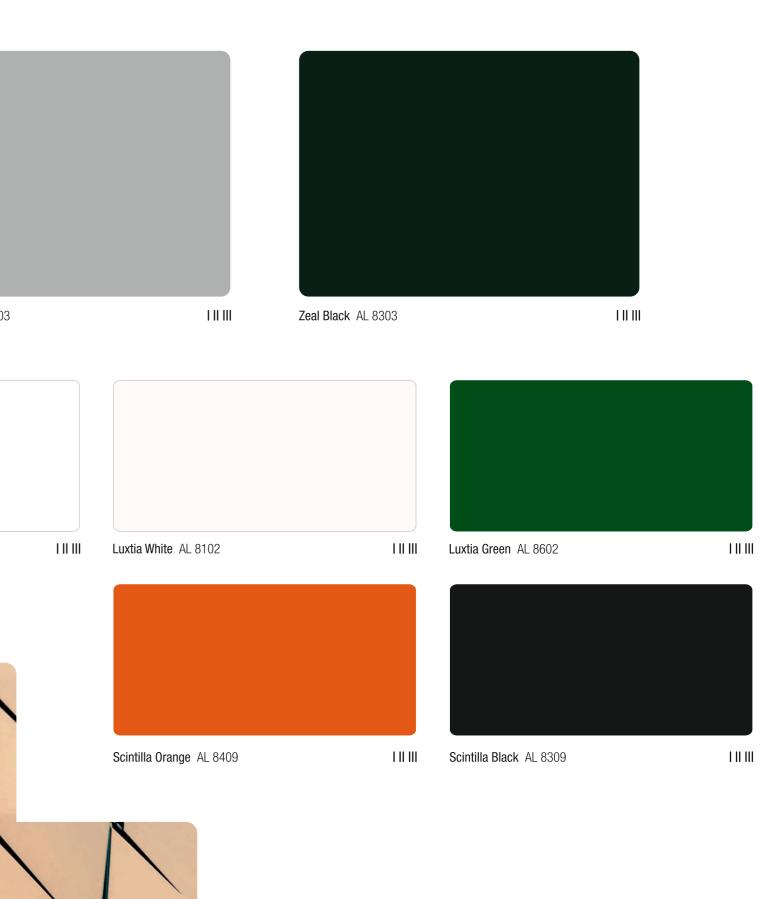


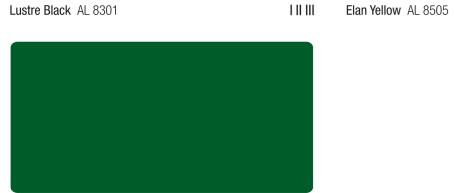






DUO Lustre Orange AL 8401 Lustre Blue AL 8201 111111 Zeal Dark Grey AL 8803 111111 Zeal Black AL 8303 1 || ||| Shimmer White AL 8106 111111 Luxtia White AL 8102 Lustre White AL 8101 Lustre Dark Grey AL 8801 Lustre Green AL 8601





Elan Geen AL 8605

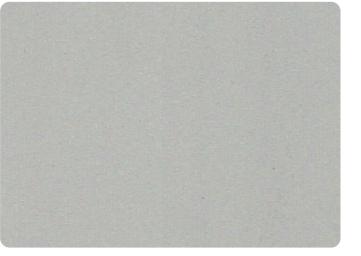


15 Years Warranty*

DUO

Devised to add phenomenal to your exterior. Alstrong Duo ACP comes with a decent sparkle finish having beautiful metallic colours. It makes full use of the reflection, refraction & diffraction between light & matter. The colour of the decorated face will be different with the change in the light source and view angle. It is made with three coat and three bake system and the coating thickness of the Duo ACP is DTF of 40 (± 3) microns.

Window Grey AL 203







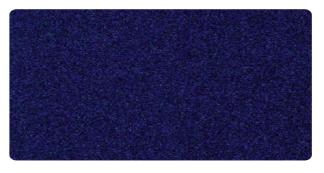




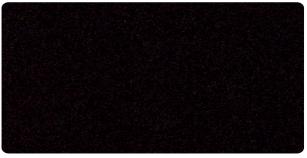












1 || |||



| || ||| Signal Orange AL 210

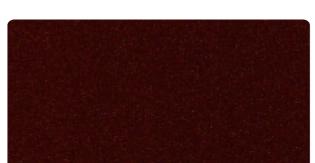








Terracotta Red AL 211



Ruby Wine AL 212



Sand Finish

Alstrong has added one more texture in the range of ACP. Sand finish ACP gives an elegant and modern look to your structure. It gives a feel like natural sand which is coated in-house. The top layer coating is DFT of 37 (± 3 microns and it is available with 10 years warranty.

CAMBRIA SOLID COLOURS SOLID COLOURS Pure White AL 05 I II III IV Milky White AL 503 I II III IV New Ivory White AL 515 HP Blue AL 201 HIIIIV IV Bright Yellow AL 35 HIIIIV Lake Ice Blue AL 519 HIIIIV I II III IV Super White AL 13 III III Broken White AL 39 Traffic Yellow AL 19 I II III Chrome Yellow AL 501 IV Refreshing Green AL 103 Ivory White AL 40 HIIIIV I II III Dura White AL 541 III III Signal Blue AL 10 HIIIIV I II III IV Jade Green AL 09 I II III Sunset Orange AL 504 Ghost White AL 15 Traffic Green AL 31 I II III Marine Blue AL 18 Vibrant Orange AL 25 I II III New Orange Pantone AL 509 Light Blue AL 29 ALSTRONG Cambria ACP HB I, II & III has developed with two coat & two bake system. So that it gives a shiny look with long durability. The coating thickness of Cambria ACP is DFT of 25 (± 3) microns. HIIIIV Bright Red AL 08

CAMBRIA

Brick Red AL 518

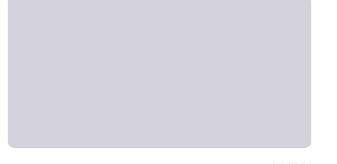
SOLID COLOURS







IV Egyptian Bronze AL 17 I II III



Metallic Silver AL 02



METALLIC COLOURS

I II III IV Soothing Silver AL 16



III III Champagne Silver AL 03



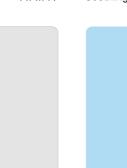
Chocolate Brown AL 521 III III IV Black AL 12



AL 12



I II III IV Basil Green AL 528 I II III



I II III IV Blue Silver AL 24



I II III IV Black Silver AL 26 I II III IV



Slate Grey AL 529



III III Barbie Pink AL 530 III III



Light Bronze AL 14

Bright Silver AL 01

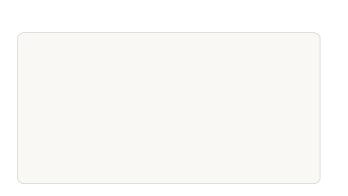


I II III New Champagne AL 27 III III Champagne Gold AL 04

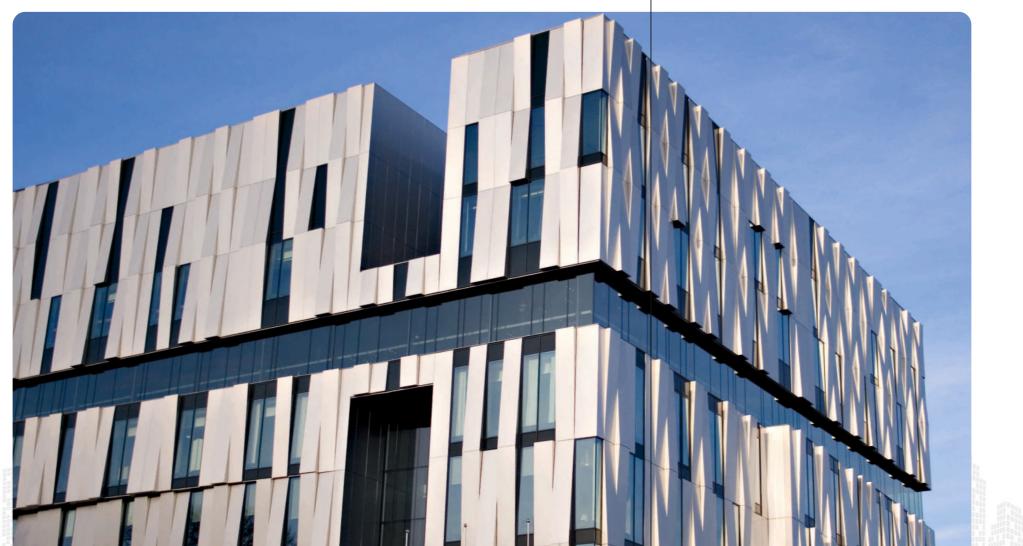


ampagne Gold AL 04





Pearly White AL 506



Classic Gold AL 07







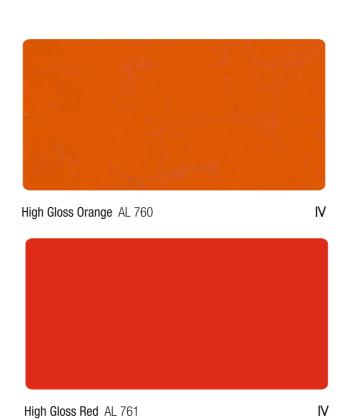


I II III IV Pearl Copper AL 512 IV

CAMBRIA

HIGH GLOSS FINISH





BRUSH FINISH









IMPERIUM

Medium Metal AL 652

Golden Metallic AL 624

Stone Black AL 625

METALLIC COLOURS





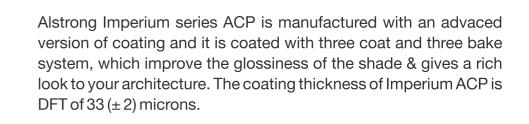






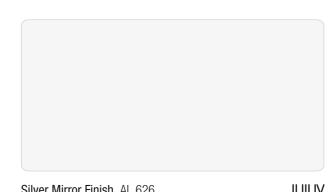










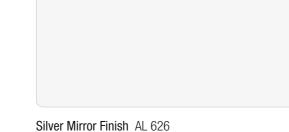




SPARKLING COLOURS

MIRROR FINISH









HIGH GLOSS FINISH







High Gloss White AL 662

High Gloss Red AL 659

III III High Gloss Orange AL 660



Alstrong High Gloss, Mirror finish display an ideal decoration effect, mirror appearance performance and ductility are the spectacular highlights. it's convenient to make them into various shapes and create any possible designs.

Silver Brush AL 628

Walnut Tirano AL 643

WOOD FINISH

























1 || |||

Suntan Beech AL 671



Scarlet Walnut AL 667

1 || |||







Alstrong wooden ACP sheets set new horizons in the design and construction of the building. It is modern and long-lasting material replacing the natural wood because of its durability and weather resistance properties. Being a member of IGBC we strongly recommend naturefriendly material which is recyclable and doesn't harm nature.

Citurs Cedar AL 672

1 || |||

WOOD FINISH









County Pine AL 669

111111

WOOD FINISH















Fine Cherry AL 638



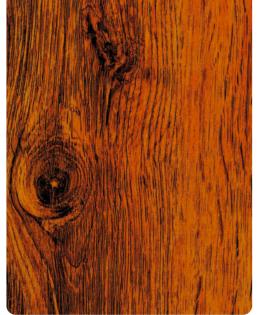




1 || |||

WOOD FINISH





Fusion Walnut AL 681







NATURAL WOOD FINISH



Wheat Maple ALF 787

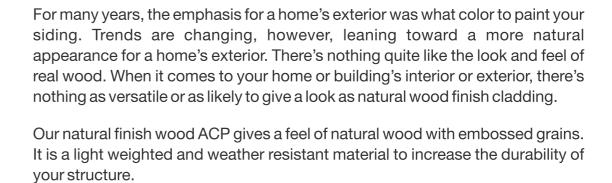


Café Walnut AL 684



111111







111111 Tyrol Pine ALF 790



Dark Oak AL 632



1 || |||





Walnut Oak ALF 785

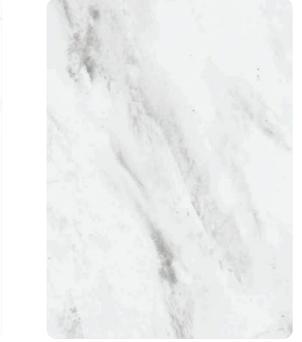


1 || |||

Santuario AL 634

Travitino Light AL 620

MARBLE FINISH





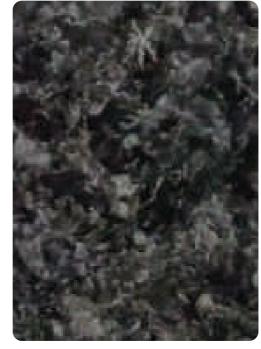


Silvia AL 635

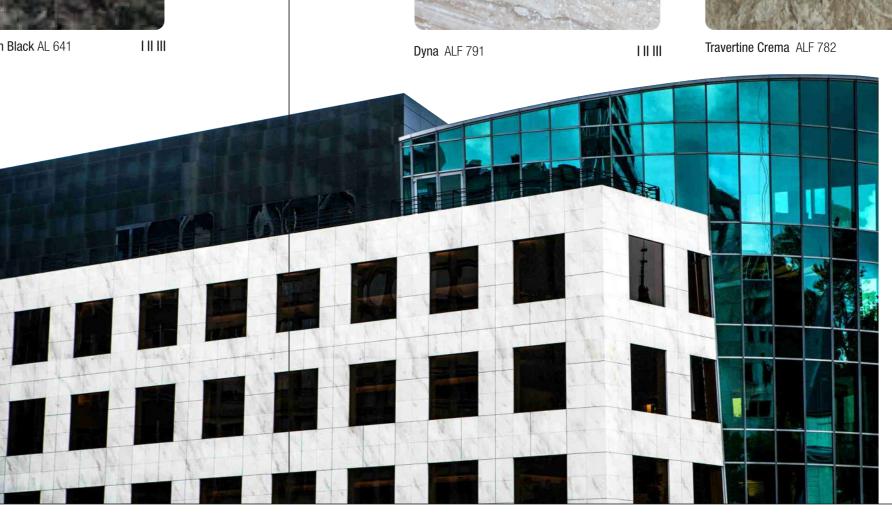


1 || |||

Crema Marfi AL 629



Granite Cambrian Black AL 641



NATURAL MARBLE FINISH



White Carara ALF 789



Avalanche White Marble ALF 780



Bianco Carrara ALF 781



Onyx ALF 792

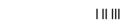
111111



Granitino Beige ALF 783



Archi Pelago Red AL 637

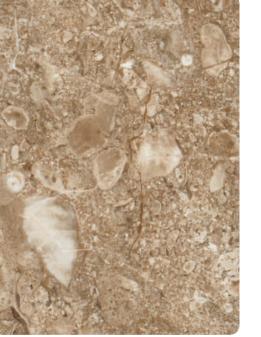


Dark Emperador AL 636

H = H = H



NATURAL MARBLE FINISH



Granitino Natural ALF 784



Travitino Dark ALF 796



Tambora ALF 793









Missouri Red Granite ALF 799



Magma Gold ALF 800

1 || |||



Venetian Brown ALF 801



Antigua Black ALF 802

1 || |||



Patina Bronze ALF 794

Dyna Beige ALF 788



Breccia Marble ALF 770

Golden Portoro ALF 795

111111

1 || |||



Alstrong natural finish marble ACP gives a feel of natural marble with embossed grains. Natural marble finish ACP sheet is in the trend because of its beauty, diverse choices, and a classic look which suits almost any interior or exterior project. It gives a sophisticated and luxurious touch.

The durability, efficiency, light-weight, easy forming & processing and rigidity have extended its use.

ALSTRONG ARMOUR FRA2

METAL COMPOSITE PANELS

ALSTRONG ARMOUR is not only Strong but also Aesthetically Pleasing

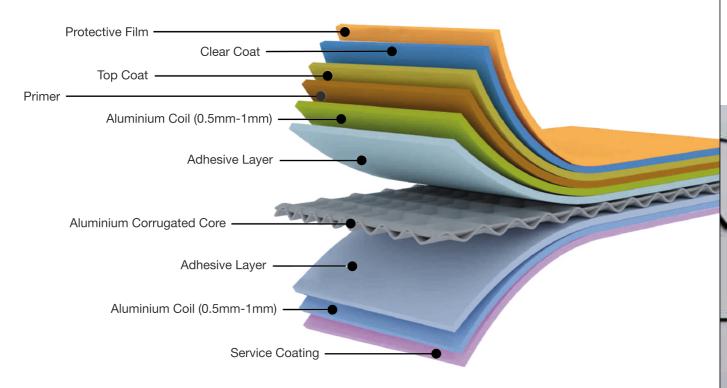
Alstrong Armour is designed to address the fire safety requirements of architectural projects while still giving an ultra modern look to the buildings. It is available in a wide range of colors, textures and patterns. Armour adds a touch of elegance to every installed surface.

Armour MCP sheets can be customised for your design and color requirements. What's more, new shade development and old shade matching facility is also available.

Befriending a **Greener Planet**

Armour MCP is composed of corrugated metal core sandwiched between aluminium sheets. This helps in conserving valuable resources of the nature and makes Alstrong MCP an environment friendly product. The testimony to the nature friendly Alstrong Armour lies in its acceptability for all green building projects. Alstrong Armour is eco-friendly and fully recyclable.

ARMOUR MCP are made with aluminium outer layer & corrugated internal layer which doesn't burn due to no presence of fuels.



APPLICATIONS

- Curtain walls
- Interior wall, ceiling, partition
- · Bulkheads of carriage, shipping, railways and aerobat
- Interior application
- · Billboard, sign panels
- External walls

PANEL DIMENSIONS

STANDARD SIZES	1250mm X 2400mm	
	1250mm X 3200mm	
	1250mm X 4000mm	
PANEL THIKCNESS	.THIKCNESS 4mm, 5mm, 6mm	
SKIN THIKCNESS	0.5mm to 1mm	

PRODUCT TOLERENCE

WIDTH	± 0.2mm
LENGTH	± 0.2mm
THICKNESS	± 0.20mm
SKIN	± 0.02mm















ALSTRONG ZCP ZINC COMPOSITE PANELS

Alstrong ZCP is composed of Zinc Coil (0.5 mm thick) on the top side and the bottom side contains the aluminium coil(0.5 mm thick) with Fire Rated core which is being sandwiched between the two coils.

With the distinct feature of patination, Alstrong has brought ZCP in 3 different natural finishes.

NATURAL FINISH

PHOSPHATED FINISH

COLOR FINISH

All the 3 versions are Vivid, Distinct and Unique.

The reaction with oxygen and carbon dioxide, added to the effects of water (rain, humidity), causes zinc coil to develop a dense, adherent and water insoluble layer of zinc carbonate. In this way, layer-by-layer, it protects the material from weather and corrosion. Therefore this self healing zinc coil surface makes any scratches short-lived, due to its natural weathering properties.

ALSTRONG ZCP can be installed similarly like normal ACP'S with the help supporting Aluminium tube frame with stiffeners support wherever required.

ZCP can be used for both exterior and interior applications. They can be used as facade and cladding solutions.

FEATURES



SPECIFICATIONS

CATEGORY	GRADE	COIL THICKNESS mm	PANEL THICKNESS mm
	HB I	0.50	4
DUO	HB II	0.25	4
	HВ III	0.25	3
	HB I	0.50	4
SAND	HB II	0.25	4
	НВ III	0.25	3
	HBI	0.50	4
CAMBRIA	НВ II	0.25	4
CAIVIBRIA	НВ III	0.25	3
	HB I V	0.21	3
	HB I	0.50	4
IMPEDITIN	HB II	0.25	4
IMPERIUM -	HB III	0.25	3
	HB IV	0.21	3
	HB I	0.50	4
	HB II	0.25	4
	HB III	0.25	3
COSMOS WOOD	HB V	0.50	6
	HB V-N	0.25	6
	HB V-H	0.50 (both side)	6
	HB V-HN	0.25 (both side)	
6	HBI	0.50	4
	HВ II	0.25	4
COSMOS MARBLE	HВ III	0.25	3
	HB V	0.50	6
P. C.	HB V-N	0.25	6
	HB V-H	0.50 (both side)	6
- The state of the	HB V-HN	0.25 (both side)	6

PANEL DIMENSIONS

	1220mm X 2440mm
STANDARD SIZES	1220mm X 3050mm
	1220mm X 3660mm

PRODUCT TOLERENCE

WIDTH	± 02mm
LENGTH	± 02mm
THICKNESS	± 0.20mm
SKIN	± 0.03mm

**Custom colors, grades & sizes can be produced on request.
*Color may vary batch to batch.



ALSTRONG WORLDWIDE PRESENCE







OFFICES IN INDIA

BANGALORE:

CHENNAI:

GUWAHATI:

DELHI: E 40/3, Okhla Industrial Area, Phase-II New Delhi- 110020 Phone: +91 11 43122777 Email: info@alstrongindia.com	HYDERABAD: Plot No. 20, IDA, Balanagar Hyderabad- 500037 Email: hyderabad@alstrongindia.com	KOLKATA: 34, Circus Avenue, Flat No. 6, 2nd Floor, Kolkata - 700017 Email: kolkata@alstrongindia.com
MUMBAI: Unit No. 107, 1st floor, Town centre II, Near Mittal Estate Andheri Kurla Road, Saki Naka Andheri(East), Mumbai- 400059 Email: mumbai@alstrongindia.com	INDORE: 9, United Warehouse Compound Dewas Naka, Lasudia Mori A.B. Road, Indore- 452001 Email: indore@alstrongindia.com	PATNA: Plot No. 2231, Khasra No 938, 94 Village Jaipur, Dhanki More, Near A Burn Hospital, Thana - Agamkuan, Post- Badi Pahari, Patna - 800007. Email: patna@alstrongindia.com

AHMEDABAD: KOCHI: 32/1492B & B1, Surabji Road C/12, Popular estate Near Aslali Police Station Behind Indian Oil Petrol Pump Aslali, Ahmedabad-382427 Padivattom Edappally, Kochi- 682024 Email: ahmedabad@alstrongindia.com Email: kerela@alstrongindia.com

3, Survey No. 163, Gajanan Maharaj Warehouse Co. Phursungi, Pune- 412308 Email: pune@alstrongindia.com

New Timber Yard Layout, Off Mysore Road,

41/1, 11th Avenue, Ashok nagar Above ASKI Computers Chennai- 600083 Email: chennai@alstrongindia.com

Site No. 39, Byatarayanapura,

Bangalore- 560026, Karnataka

Email: bangalore@alstrongindia.com

Lalganesh, Lokhra road Near HP Petrol Pump Opp. Exide Showroom, Udalbakra, Guwahati- 781034 Email: guwahati@alstrongindia.com

RAIPUR:

126, 1st Floor, A-Wing, Crystal Arcade Lodhipara- Shankar Nagar Road Raipur(C.G.)- 492001 Email: raipur@alstrongindia.com

PUNE:

RANCHI:

Old HB Road, Near Gulmohar, Shukla Colony Booty Basti Dumardagga, Ranchi, Jharkhand 835217 Email: ranchi@alstrongindia.com

LUCKNOW:

E-160, Transport Nagar, Lucknow- 226012 Email: lucknow@alstrongindia.com

ZIRAKPUR:

Behind Mayur hotel Village Prabhat, Zirakpur, District- S.A.S Nagar, Mohali-140603 Email: parveen.kumar@alstrongindia.com

asra No.- 938, 946 nki More, Near Apollo ana - Agamkuan, rongindia.com

REGISTERED OFFICE:

75, Khirki Village, Malviya Nagar New Delhi- 110017 Email: alubond@alstrongindia.com

WORKS 1:

Phase II, lane No.2 SIDCO Industrial Complex Bari Brahmana, Jammu-181133

WORKS 2:

Unit No. 2 SIDCO Industrial Growth Centre, Phase II, Samba Jammu- 184121

OVERSEAS OFFICE

DUBAI:

WORKS 3:

Plot no.- 61(D.M. 532-125), block Saih Shuiab 3(532) Dubai Industrial Park, P.O. Box: 18984

Ph: +97145896992. Email:info@alstronguae.com Website: www.alstronguae.com