LATEST IN EXTERIOR & INTERIOR CLADDING



THE LEGACY OF 18+ YEARS OF DELIVERING OVER 500+ MILLION Sq. Ft. OF ACPs,

NOW DELIVERS EVEN MORE.







When all other materials are weathered and degraded, it is often stone that stands the test of time. Our Stonera Series is similarly inspired by the various levels of natural beauty usually found inside metamorphic, sedimentary, and igneous rocks. Come, and fall in love with the Stonera Series with its exquisite detailing, a potpourri of earthy textures offered by gneiss, marble, conglomerate, limestone, obsidian, basalt, and related rocks.

Alstone's Stonera Series – is about dreams that not only come true but last longer and stay elegant and beautiful – being faithful to your vision and speaking volumes about your discerning choice.







AS- 601 Forest Rock

Forest Rock is an amazing mix shade inspired by the original mineral mined from the earth's crust – with glimmers of granite, limestone, mortar, and pulverised marble. Like its original inspiration, it gives off tones of longevity and shows subtle changes of shades by day and night.





Exotic Nature Decayed Rock brings a touch of the precious moonlight grey by night and is exotic eastern inspired, understated and beautifully versatile contemporary décor that meets the demand for bringing exterior looks to the interior – with a touch of gloss.





Dholpur pink is a pale pink-tinted cast shade with deeper grey-brown mottled streaks that are common.

The grains are often diffuse-porous; solitary and radial multiples; medium to large pores in no specific arrangement, is often of great use for exteriors and facades to give the imagery and look of standing tall and unmoved over centuries or even millennia.



AS- 604 Cement

Looking for just the right cool shade to counter the torrid Indian heat? Then this finish is perfect for you. Adorn your walls and exteriors with this small gravel texture finish grey cement ACP from Stonera. Perfect in creating a natural look in your home, when paired with lime-washed or earthy tones home décor as well.

2.) AS- 605 Gravel Cement

The unfinished appeal of fine-grained gravel cement is a rare quality of cool, without the bulk that accompanies actual cement. Get a factory-style façade that is grainy, uber chic and has an industrial tone giving the right amount of depth and contrast to colourful tints, people and objects.

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Not to be confused with one of the several Infinity stones, this Space Stone shade does exercise control over your space and grants the user - unmatched admiration and envy from those who can behold it, but do not own it.

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(2) AS- 607 Black Space

Sometime resembling the moon rocks that were brought over to the earth when the astronauts visited the moon, this shade often reminds us of space, the dark side of moon, the Kuiper belt and the rings of Saturn. Not quite terrestrial yet ethereal, it leaves us pondering about space-time continuums, without a wormhole to intervene.



AS- 608 Ferrari Red

This is a passionate shade.

According to the Science of Architecture, the hue of fire can be found in this finish. Because of this, the Ferrari Red lends a high level of intensity to the façade and paving of prestigious buildings. People are drawn to this shade, which is especially eye-catching.





AS- 609 Venice Brown

A combination of brown and grey with the look of creamy-brown weathered hard-wearing stone, it is great both for outdoor & indoor decor. Inspired by featuring quality natural stone, taking its cue from Venetian Architecture, its colour is a full testimony to the charm that evokes memories of splendour and the co-existence of varied stratified civilizations – standing proudly and sharply over the mists of time.







AS- 610 Onyx Brown

Onyx Brown is a shade, claimed to help us control our thoughts and create a serene mind. This shade encourages patience, clarity, and focus for deeper meditation.

This is a great material – that stands out from a distance and is a great substrate to have indoors to evoke joy, excitement, celebration and passion.







1 AS- 611 Brown Castle

Cast away the ordinary and embrace the stone look that towers into the sky. Timeless and earthy, stone reminds us of the stolidity that keeps its look, when all else decays. Contrast it with water, vibrant foliage and snow – depending on the landscape of the region.

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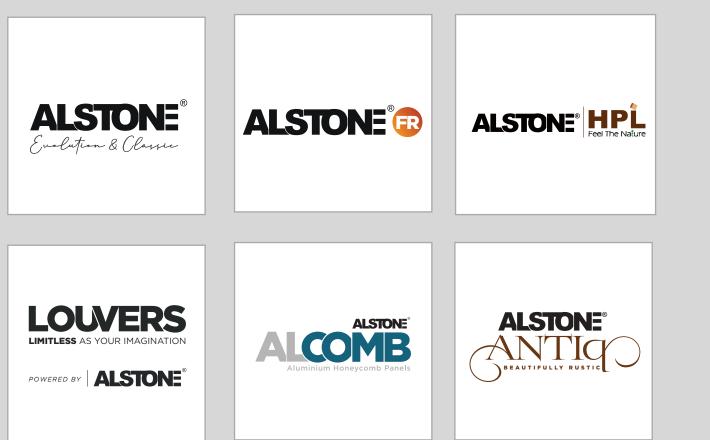
AS- 612 Black Castle

The black stone finish ACP evokes images of Western Europe, particularly the British Isles and Ireland, with its forbiddingly dour grey castles rising above circling seagulls and crashing sea waves. There is a distinct lack of uniformity in the rough squares and rectangles. This stone-like ACP is great for a finished castle stone veneer and a stacked stone or grouted installation appearance. With its castle-like appearance and its unusually deep grey-black hue equally ideal for interiors and exteriors.

KEY TECHNICAL SPECIFICATIONS

				FR-B1, s1, d0		
		Product Composition				
S.No.	Specifications	Unit	Standard	4 mm		
1.	Skin Thickness	mm		0.5	0.3	
2.	Core Material	Minral filled thermoplastic core				
3.	Panel Weight (<u>+</u> 5%)	kg/ml		7.2 (<u>+</u> 5%)	6.6(<u>+</u> 5%)	
		Product Tolerances				
4.	Panel Thickness	mm		<u>+</u> 0.2	<u>+</u> 0.2	
5.	Panel Width (1220, 1500mm)	mm		<u>+</u> 2		
6.	Panel Length (Upto 6000mm)	mm		+4		
7.	Bow(Length or Width)	%		Max 0.5		
8.	Squareness	mm		Max 5		
		Mechanical Properties				
9.	Tensil Strength	Мра	ASTM E8	45	49	
10.	0.2% Proof Stress	Мра		42	27	
11.	Elongation	%		≥5		
12.	Modulus of Elasticity	Мра		70000		
		Thermal Properties				
13.	Linear Thermal Expansion	mm/m/100℃	(EN 1999 1-1)	2.4		
14.	Deflection Temprature	ĉ	(ASTM D 648)	≥110	<u>≥</u> 100	
15.	Temperature Resistance	ĉ	(ASTM C 518)	-50+80		
Acoustical Properties						
16.	Sound Trasmission Loss(Rw)	dB	(ASTM E 413)	27		
		Fire Properties				
17.	Reaction to fire		(EN 13501-1)	Class B1, s1, d0		
18.	Reaction to fire	As per international standards	(DIN 4102-1)	Class B1, s1, d0		
19.	Self ignition temperature not less than 343	ĉ	(ASTM D 1929)	PASS		
		Surface Finish Characterstics				
20.	Paint finishes		PVDF/FEVE			
21.	Gloss@60°C	%	A A M A 2605 17	20-35%		
22.	Pencil Hardness		AAMA 2605-13 Min HB			
23.	Backside Service Coating			PE		









ALSTONE

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