



ABOUT -

30 years spent pursuing the ethos, 'what the spirit commits, perseverance completes' is what has shaped Stylam Industries Limited. We are reputed to be a global entity with a Pan India presence and a thriving export market in more than 80+ countries, having our major customers in Europe, Far East, Middle East, Russia, and North America.

We have our state-of-the-art infrastructural plant at Panchkula in North India. Sophisticated moulds of various finishes imported from Europe are used in the production of our high-quality laminates in following the universally acceptable European standards EN 438 series. Crossing our silver jubilee celebrations was the inauguration of our ultra-modern manufacturing plant, designed by renowned Singapore-based architects. The facility has a hydraulic press system capable of producing the biggest size of laminate panels in India.

We are an ISO 9001: 2015 certified company, that itself shows our integrity, quality, and reliability. Another feather in our cap is, we are recognized as an 'Export House' by the Government of India. Our unique design range and advanced quality efficiency of laminates have assisted the company in being awarded the prestigious CE certification for its compact laminates.

Designed for

Multiple Applications









Kitchenate:

High pressure decorative Laminates are known for the great aesthetic appeal and superior performance. It adds a touch of beauty and sophistication to your interior spaces. As a fact, kitchenate offer similar kind of texture, color and patterns throughout the surface and the core just like other decorative laminates. Feel vibrancy of colors through & through, flaunt your kitchen counter tops and kitchen service table-tops with stunning, beautiful, flawless uni-core surface that uniform look all across. Available in Gloss, Matt, Suede.

Combined identical colors with core layered decorative surfaces. Tastefully selected decorative papers for surface layers are infused with treated Aluminum Oxide resins and same decorative papers are used as core layers that are infused with specially treated melamine resins.

Engineered to be

Customised

- · Undermount sinks
- · Mini kitchens
- Kitchen freestanding units
- · Kitchen worktops





Incorporate the sleek flow of curves for a truly stunning finish to any design. With no re-edging required thanks to the matching color core, external curves can easily be incorporated one site, or utilize our precurved corner module for an incredibly simple internal curve solution. Incorporate the sleek flow of curves for a truly stunning finish to any design. With no re-edging required thanks to the matching color core, external curves can easily be incorporated one site, or utilize our precurved corner module for an incredibly simple internal curve solution.

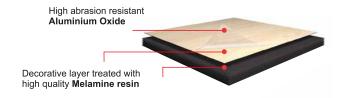




Designed with

Superior Performance

Decor paper impregnated with specially formulated Aluminum oxide resin forms top layer of the laminate and creates a great aesthetic appeal and has color fastness.



color core layers Impregnated with high quality **Melamine resin**

Decorative layer and selected color core layers impregnated with high quality melamine resin which provides shock resistance, superior durabilty and flexibilty

S ш

RESISTANT TO SCRATCH.



ANTIBACTERIAL



MOISTURE RESISTANT



STAIN RESISTANT



DRY HEAT RESISTANT



ANTI-MICROBIAL PROTECTION.



RESISTANCE AGAINST SURFACE WEAR.



DESIGN COLLECTIONS



1376 ITALIAN DARK



7854 COLONIAL ANTIQUE



1367 MARBLE GRAY



1371 LIMESTONE GREEN



1481 Puntinato Marble



1568 Salty Pepper







1441 MOHAVE STONE









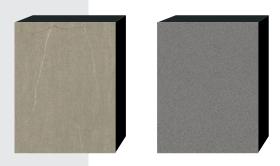
2217 MARACAIBO HARD 2216 MARACAIBO FIRM





1494 RIGEL STONE

1495 URANUS LAVA



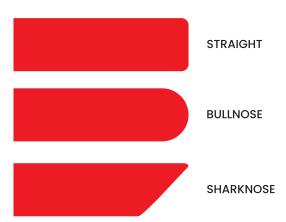
1478 SILVER GREY GRANITE 1424 DIAMOND STONE



1561 RUSTIC CONCRETE 1474 BROOKLYN DELIGHT



EDGES



FINISHES

	2440 mm x 1220 mm	1300 mm x 3050 mm	1600 mm x 3660 mm / 1600 mm x 4320 mm
Sparkle	х		
Suede	х	х	х
Suede 2	х		
Raw Matt	х	Х	
Rock	х		
Slate	х		
Matt		х	
Quartz		х	
Cross Ribs			
Camo			
Satin Weaves			

AVAILABLE IN:

Black core , Whirte core, Brown core

THICKNESS:

4mm & above

PRODUCT TECHNICAL SHEET

STYLAM COMPACT LAMINATES - KITCHENATE

CGS and in the flame retardant CGF types on demand. These compact laminates find applications in kitchen table and counter tops.

Compact High Pressure Laminates (HPL) with solid colour core as per EN 438-4: 2016, are available in the standard

SL. NO.	PROPERTIES	TEST METHOD	ATTRIBUTES OF PERFORMANCE	UNIT OF MEASUREMENT	RESULTS (AS PER EN 438-4)
			EN-438 Laminate Classification		CGS/CGF
1	SURFACE QUALITY				
1.1	Surface quality	EN 438-2.4	Spots, dirt and similar surface defects	mm²/m²	≤ 1
			Fibres, hairs and scratches	mm/m²	≤ 10
2	DIMENSIONAL PROPERTIES				
2.1	Thickness	EN 438-2.5	Thickness tolerance m		3 ≤ T < 5 : ± 0,3 5 ≤ T < 8 : ± 0,4 8 ≤ T < 12 : ± 0.5
2.2	Size	EN 438-2.6	Length and width	mm	+ 10 / - 0
2.3	Straightness of edges	EN 438-2.7	Straightness of edges	mm/m	≤ 1,5
2.4	Squareness	EN 438-2.8	Squareness	mm/m	≤ 1,5
2.5	Flatness	EN 438-2.9	Flatness (measured on full-size sheet)	mm/m	Max, 8,0
3	PHYSICAL PROPERTIES				
3.1	Resistance to surface wear	EN 438-2.10	Wear Resistance - Initial Point	Revolutions	≥ 2000
	Resistance to immersion in boiling water	EN 438-2.12	Mass increase - 2 ≤ T < 5 mm	%	CGS - ≤ 5, CGF - ≤ 7
			Mass increase - T ≥ 5 mm	%	CGS - ≤ 2, CGF - ≤ 3
3.2			Thickness increase - 2 ≤ T < 5 mm	Rating	CGS - ≤ 6, CGF - ≤ 9
3.2			Thickness increase - T ≥ 5 mm	Rating	CGS - ≤ 2, CGF - ≤ 6
			Appearance - Gloss Finish	Rating	≥ 3
			Appearance - Other Finishes	Rating	≥ 4
3.3	Resistance to water vapour	EN 438-2.14	Appearance - Gloss Finish	Rating	≥ 3
3.3			Appearance - Other Finishes	Rating	≥ 4
3.4	Resistance to dry heat	EN 438-2.16	Appearance - Gloss Finish	Rating	3 - 4
0.4	(160°C)	LIN 430-2.10	Appearance - Other Finishes	Rating	4 - 5
	elevated temperatures	EN 438-2.17	Cumulative dimensional change - 2 ≤	L %	≤ 0,40
3.5			T<5 mm	T %	≤ 0,80
			Cumulative dimensional change - T ≥	L %	≤ 0,30
			5 mm	T %	≤ 0,60
3.6	Resistance to impact with large diameter ball	EN 438-2.21	Indent. dia. 10mm - Drop Height mm		≥ 1400
3.7	Resistance to crazing	EN 438-2.24	Appearance	Rating	≥ 4

3.8	Resistance to scratching	EN 438-2.25	Appearance - Smooth Finishes	Rating	≥ 2
			Appearance - Textured Finishes	Rating	≥ 3
3.9	Resistance to staining	EN 438-2.26	Appearance - Group 1 & 2	Rating	≥ 5
3.9			Appearance - Group 3	Rating	≥ 4
3.10	Light fastness (Xenon arc)	EN 438-2.27	Contrast	Grey scale rating	4 to 5
3.11	Flexural modulus	EN ISO 178	Stress	ress Mpa	
3.12	Flexural strength	EN ISO 178	Stress Mpa		≥ 80
3.13	Density	EN ISO 1183	Density	gm/cm³	≥ 1,35
5	OTHER PROPERTIES				
5.1	Chemical/stain resistance	SEFA 3-2010	Classification	Rating	No more than four
		Sect. 2.1			ratings-3
5.2	Release of Formaldehyde	EN 438-	Classification	Rating	E1
		7.4.11.1	Classification		

Issue date : 01/02/2022

Disclaimer:

This Product Technical Sheet gives technical information relevant to the Certified testing agencies. STYLAM reserves the right to change product composition and characteristics at any time.

Certified





























