

STYLAM INDUSTRIES LIMITED



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Govt. of India Recognised Star Export House

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High Pressure Decorative Laminates

Stylam Industries Limited is manufacturing High Pressure Laminates designed for both horizontal and vertical applications where appearance, durability, resistance to stains and heat upto 275°F (135°C) is required. Being substitute to wood, these products contribute to environment preservations as well as offer a more practical alternative for decor and electrical fittings etc. The products being manufactured pass all tests prescribed by EN-438 standards. There are more than six hundred designs in plain, wood grains and metallic shades to choose from.

Our products characteristics **conforming to EN 438(Classification System HGS)** are as follows:

THICKNESS	0.5mm to 1.5mm [Single Sided]
FINISH	Gloss, Matt, Suede, Texture
DESIGN RANGE	More than Six Hundred

Thickness	0.80 mm	1.00 mm	1.50 mm
Thickness Tolerance	± 0.10 mm	± 0.10 mm	± 0.15 mm
Dimensional change at elevated Length/Width	Length 0.55% Width 1.05 %	Length 0.55% Width 1.05 %	Length 0.55% Width 1.05 %
Resistance to surface wear- Revolutions (min.)			
Initial point	150	150	150
Wear value	350	350	350
Crack Resistance (Rating):	Min. 4	Min. 4	Min. 4
Burning Cigarette Resistance (Rating):	Min. 3	Min. 3	Min. 3
Resistance to Dry Heat (Rating): Gloss finish Other finishes	Min. 3 Min. 4	Min. 3 Min. 4	Min. 3 Min. 4
Resistance to immersion in Boiling Water Appearance(Rating): Gloss finish Other finishes	Min. 3 Min. 4	Min. 3 Min. 4	Min. 3 Min. 4
Resistance to immersion in Boiling Water:	Mass increase-6-8% Thickness increase 7-10%.	Mass increase 4-5% Thickness increase 5-7%	Mass increase 3-4% Thickness increase 4-5%
Resistance to scratching, (Rating)	Min. 3	Min. 3	Min. 3
Resistance to Impact by small diameter ball	Min. 20 N	Min. 20 N	Min. 20 N
Resistance to Staining (Rating): Group 1&2	Min. 5 Min. 4	Min. 5 Min. 4	Min. 5 Min. 4

