G-limitless Technical Product Information

High gloss TopX board surfaces - Senoplast scratch resistant acrylic laminated on MDF and dp-lite lightweight hollowcore board.



www.decorativepanels.co.uk

Decorative Panels Lamination offer a range of both high gloss and supermatt Senoplast TopX acrylic scratch, scour and chemical resistant laminated sheet materials. Senoplast high gloss and supermatt acrylics boast an unmistakeable surface and depth of colour which offer a gloss effect like no other material.

Uses and Applications

- Kitchen, Bedrooms, Bathrooms, & Living room applications
- Internal furniture components
- Furniture doors
- Internal fit out
- Exhibition walls & furniture
- Shopfitting

Benefits of Using the Product

- Scratch & scour resistant
- Excellent chemical resistant
- Increased UV resistance
- High depth of gloss or supermatt smooth surface
- Anti-finger print properties (on matt surface)
- No polishing required after removal of protective film
- Cuts and machines cleanly
- Supplied laminated with protective film

Colours and Finishes Available

Many colour and finish options are available: consult the Decorative Panels Lamination website (www.decorativepanels.co.uk) to download the 'Senoplast' brochure for more information. Finish options are dependent on colour choice.

Technical Information

Dependant on colour/finish choice, substrate and sizes available are:

MDF	dp-lite hollowcore
2440 x 1220 x 9-25mm	2440 x 1220 x 22mm
	2440 x 1220 x 35mm
	2440 x 1220 x 50mm

Laminated with balancer. FSC® certified product.

FSC* C121845

Aftercare and Cleaning

The surface of Senoplast TopX gloss and matt is covered with a PE protective film.

For cleaning Senoplast TopX gloss and matt, normally available cleaning agents can be used. The use of abrasive effect cleaning agents and scouring agents can cause damage and should be avoided. In case of doubt, suitability and resistance should be checked on a sample surface.

For special care of the surface, on request we can recommend special polishes.

Technical Information

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	TopX Gloss	TopX Matt
Property	Result	Result
Impact (dropped steel ball)	5	5
Crosscut	5	5
Scrape surface penetration	5	5
Scrape substrate penetration	5	5
Resistance to wet heat		
55° C	5	5
70 ° C	5	5
85 ° C	5	5
Resistance to dry heat		
85° C	5	5
100° C	4	5
Resistance to marking by liquids		
Acetone	5	5
Ethanol 96%	5	5
Ethanol 48%	5	5
Tea	5	5
Coffee	5	5
Disinfectant (Phenol)	5	5
Disinfectant (Chloro)	5	5
Paraffin oil	5	5
Blackcurrant juice	5	5
Ammonia (10%(m/m) solution)	5	5
Acetic acid (4.4% solution)	5	5
Olive oil	5	5
Oils & fats 24 hour.		
Oils	5	5
Fats	5	5
Haze Test		
No damage @ 70 rubs		

No visible changes.

 Slight change in gloss and/or colour visible only when the light source is mirrored in the test surface on or quite near the mark and is reflected towards the observer's eye, or a few isolated marks just visible

Slight mark, visible in several viewing directions, for example almost a

2. Strong mark, the structure of the surface being however largely

mark, the structure of the surface being changed or the surface aterial being totally or partially removed or the filter paper adhering to the

	TopX Gloss	TopX Matt
Gloss measured at 20°	87.5%	1.7%
Gloss measured at 60°	92.4%	6.7%



For more information visit: www.decorativepanels.co.uk

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