DecoLam (FR)

ImagePerfect[™] DecoLam is a range of textured, embossed laminates, for decorative, architectural use on digital prints and signmaking colours.

IP DecoLam

ImagePerfect[™] DecoLam is a range of textured, embossed laminates that has been specifically designed to enhance digital prints and/or signage colours, with the range of finishes, including wood grain, brushed metal, sandstone, traditional linen, leather and reptile skin. These patterns will add texture, interest and value to a wide range of applications, such as decorative displays, advertising backdrops and POS promotions, as well as graphics on flat or slightly curved vehicle panels. In the case of DecoLam Sandstone specifically, it is also compatible with floor application (with a certified level of R9 slip rating). These laminate options will work perfectly in combination with any of the standard ImagePerfect Digital films, as well as with the ImagePerfect Signage ranges, IP 5700, IP 3200 and IP 3300. As well as the aesthetic enhancement, these laminates will also provide some protection from moisture, abrasion and the impact of UV.

Please note that ImagePerfect™ DecoLam should not be used in conjunction with high-pressure washing systems as there would be an increased risk of the product losing its adhesive bond with the substrate.

Specifications	
DESCRIPTION	Decorative, structured laminates
COLOUR	Clear
THICKNESS	IP 2830-220 Brushed:120mym IP 2830-220 Wood Grain:120mym IP 2830-220 Linen:200mym IP 2830-220 Leather:100mym IP 2830-220 Reptile:180mym IP 2830-220 Sandstone:120mym
WEIGHT	N/A
ADHESIVE	Solvent based acrylic, permanent
ADHESIVE STRENGTH	18N +/- 1N / 25mm (Finat TM 1/24h)
RELEASE PAPER	PE-coated silicone paper, 140g/m ²
TEMPERATURE RANGE	-30°C to +90°C
DURABILITY (UNPRINTED)	5 years vertical
FLAME RETARDANCY	B-s1, d0
SHELF LIFE	2 years, 20°C / 50% humidity
END OF LIFE / DISPOSAL	Not currently recyclable. Can be used for refuse derived fuel (RDF)

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Information on physical and chemical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and are not for use in specifications. They are intended only as a source of information. They are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for its specific use, not least with regard to possible application-related influences. All technical data are subject to change.

The durability expectation is based on mid European exposure conditions. The actual performance life will depend on substrate preparation, exposure conditions and the maintenance of the applied product. For instance, exterior performance will typically decrease in the case of installations facing south, in areas of extended exposure to high temperatures (such as southern European countries), in industrially polluted areas or in areas of high altitude. Also, for horizontal applications, exterior performance will typically be impacted.

In the event of improper use and/or incorrect processing that does not comply with our instructions, any liability is excluded, including that for follow-up costs.

Digital: The print media should be completely dry before further processing, such as cutting, laminating, varnishing or application, or the residual solvents could otherwise change the specific features of the product. To ensure the best possible outcome, the match-component ImagePerfect™ profile should be used with the relevant ImagePerfect™ print media.



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