



DESCRIPTION

Duropal® Metal Laminates consist of a layer of real metal foil which is over coated with a clear epoxy resin based lacquer to provide additional protection. Since the sensitivity to scratches is greater than that of conventional high pressure laminates, it is recommended that Metal Laminate be used solely for light duty vertical interior applications only. Duropal® Metal Laminates are non-postformable.

APPLICATIONS

Duropal® Metal Laminate is optimally suitable for domestic or commercial interior applications to furniture, counter, door and drawer fronts, wall, ceiling and lift panels and other light duty vertical applications where an aesthetic metal finish is required.

Duropal® Metal Laminates are not recommended for horizontal applications. If used on a horizontal application the surface must be covered, for example, by a sheet of glass.

PRODUCT CHARACTERISTICS

Nominal Thickness	0.8mm permissible deviation \pm 0.10mm
Standard Sheet Size	4100mm x 1300mm \pm 0.50mm Permissible deviation - length \pm 0.10mm Permissible deviation - width
Surface Finishes & Colour Range	Refer to the current Availability Chart

Note: When producing Duropal® Metal Laminates, a slight unevenness of the surface may be noticed. Small depressions may also become visible and are considered normal according to today's techniques. There may also be minor fluctuations in colour, generally this does not spoil the overall appearance. These structure and colour deviations are therefore not quality defects, but simply prove that these are real metals and not imitations. Therefore, we recommend that you obtain a sufficient quantity of the product from one batch for the complete job.

ENVIRONMENTAL DATA

Quality Management System	ISO 9001 - LGA – InterCert
Environmental Management System	ISO 14001 - LGA – InterCert
VOC	PAH (LGA – TUV Rheinland) & Certificate of conformity - ISEGA

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CARE & CLEANING RECOMMENDATIONS

Duropal® Metal Laminate's clear epoxy resin based lacquer has similar properties to lacquers used in high quality wood furniture and thus can be damaged by solvents. The metallic surface has a low resistance to impact and abrasion.

Therefore we recommend that you;

- Do not expose the surface to hot objects, water or steam.
- Do not use abrasive pads, powder or cream cleaners.
- All spillages should be removed as soon as possible using a soft moist cloth then dried immediately. A mild cleaning agent such as glass cleaner can be used to remove smudges or smears.
- Do not use in high humidity applications such as bathrooms and laundries as prolonged exposure to moisture may cause corrosion of the metal surface and/or delaminating.
- Avoid excess exposure to direct sunlight as this may cause discolouration or fading of the surface over a period of time.