

Technical Data Sheet

ECP

Two-layer engraving laminate on a polystyrene base

Typical Properties

- Two-layer construction on a polystyrene base with an ultra-thin cap layer
- Fine engraving without shadow effect
- Economical option within the engraving material range
- Laser- and CNC-machinable

Typical Industries

- Labeling technology
- Nameplate manufacturing
- Sign making
- Machinery engineering

	Test Method	Unit	Value
Construction and Processing			
Material construction / Processing			Two-layer laminate on a polystyrene base, very thin cap layer; laser engraving, CNC routing
Format, Thickness & Engraving Depth			
Format			1000 x 500 mm, 500 x 500 mm
Thickness			1.0 mm
Engraving depth			0.05 mm

This information is provided as general guidance for material selection. Listed are the common standard formats and thicknesses; deviating dimensions and further shades are available on request. Provided without guarantee; it does not constitute a legally binding assurance of specific properties and does not replace application-specific testing by the user.