

Data sheet LASERFOIL

Company name:

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commercial data:

composition:	polymethyl methacrylate; acrylcopolymere
thickness:	0.2 mm (tolerance +/- 0,1mm)
sheet size:	610 x 305 mm
finish:	matt or glossy (see catalog)

technical properties:

engraving method:	manuell, electronic automatic (CNC) or laser
engraving depth:	0,05 mm
storage:	Sheltered and dry location is advised to store the plates horizontally
fixing technique:	best : using the Multi-Mat (hold down mat)

stability:

use:	in and outdoor - use
uv-resistance:	look in the catalog which colours are uv-resistant
food-quality:	-
temperature resistance:	from -25°C till + 75°C

Laserfoil is resistant against:	household ammonia * citric acid * coffee * tea * mustard * olive oil * naphtha * 100 bewei-ethyl alcohol* Wesson oil * red beet juice * grape juice * butter * hydrogen peroxide (10%) * petrol * isoctane*
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