

Digi-Paper 140SA

Digi-Paper 140SA is a semi-gloss water resistant paper with a water based adhesive designed as an ecological alternative to producing labels and stickers as well as posters and advertising. The semi-gloss coating allows for heavier ink weights and gives an excellent scratch resistant photo realistic finish. Printable with Eco-solvent, Solvent, Latex (3rd Generation) and UV Curable inks. Suitable for outdoor use.

PROPERTIES

Material:

Type:	Cellulose Paper
Finish:	Semi Gloss
Colour:	White
Weight:	140g/m ² without release liner / 275g/m ² with release liner
Thickness:	160µm without release liner

Adhesive:

Formulation:	Transparent, water based acrylic
Adhesion:	20N / 25mm—24h Finat TM1 (average value)

Liner:

Type:	One side siliconized kraft paper—140g/m ²
Application temperature:	> 15°C
Temperature resistance:	+10°C to +25°C
Opacity:	96%
Durability:	Short term outdoor as well as indoors
Ink Compatibility:	Eco Solvent, Solvent, Latex (3rd Gen) and UV Curable inks.

OTHER INFORMATION

Processing:

After printing, we recommend waiting at least 24 hours before applying or laminating to ensure outgassing of any solvents

Always apply the paper on to flat surfaces that are free of dirt and grease. We advise to check the compatibility between surface and adhesive before application.

Storage:

Under normal conditions - ie: 50% relative humidity and room temperature of approx. 20°C this product in its original packaging can be stored for up to 6 months.

Notes:

We recommend that the customer test the suitability of the product for the required purposes under original conditions.

The technical information given here is true to the best of our present knowledge. However, it shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual relationship.

Our product specifications are not to be understood as legally binding guarantees assuring specific characteristics. Any liabilities and guarantees, as well as claims for compensation beyond the value of the product itself are excluded.

Please contact us if you require any further information