

Strella Paper 140 matt 3990

product data

Description

Strella Paper 140 matt 3990 is a matt, barrier-coated inkjet paper for high resolution ink jet printing with solvent inks. It is a "non-cockling" paper designed for very high speed printing.

Applications

For full color large-format display graphics for indoor applications, as poster- and backlit-paper. Suitable for solvent ink printers and selected new printers. (eg. Aprion) Posters, indoor displays and advertising panels, backlit sign displays.

List of Printers

Printer	Ink
Aprion Shaldag, Scitex Superjet	Special water based ink
NUR Fresco 1600/1800/3200 and Salsa 1500	Solvent ink
Scitex Novo, Scitex Grandjet	Solvent ink
MIMAKI JV-3	Solvent ink
Mutoh Albatros, Mutoh Toucan	Solvent ink
INFINITI	Solvent ink

Please contact your local Sihl representative for additional information about applications and use.

Advantages

High color brilliance and image sharpness. For use on wide format- and super wide format-printers with solvent inks.

Physical Properties

Total weight	140 g/m ²	ISO 536
Thickness	155 µm	ISO 534
Opacity	> 93%	ISO 2471
Gloss level (at 60°)	< 20%	DIN 67530
Media Color (D65/10°)	L* 96,6	DIN 6174
	a* +0.7	
	b* -3.9	

Conditions of Use and Stocking

For quality reasons the medium should be stored and converted under conditions of 40-60% relative humidity at a temperature of 18-25° C.

Data mentioned in this product data sheet represents a guideline. Before using our print media please make sure that suitability is secured for your printer. We cannot take liability for any damages which result from changes in printing inks and/or printers. Sihl shall not be liable for changes in product design because of new technical developments which may occur without notification. Juli 02/DJW