

SIGNOLIT® SI 291 Power-sol Inkjet-Photographic Paper, glossy

Description	Material	- photographic paper with PE-coating on both sides, one side printable
	Coating	- water proof glossy coating
	Properties	- brilliant colour reproduction
	Application	- indoor use
	Durability	- medium-term depending on type of ink
	Inks	- eco-solvent inks - mild-solvent inks - solvent inks - UV curable inks - HP latex inks
Examples of Use	Indoor and outdoor	- poster, placards, PoS, exhibition works
Tested Printer (Short Summary)	Piezo	HP 9000, Roland Sol-Jet, Mimaki JV 3, JV5, Mutoh Albatross, Rockhopper, Seiko 64 S, etc.
Drying / mechanical rating	The drying of the printed medium is highly dependent on the inks used as well as the solvent coating and the colour saturation. When printing the film in a roll-to-roll process, the printed strip should be unrolled and laid flat as soon as possible until final drying. Solvent residues due to insufficient drying times can lead to blocking during transport in rolled-up form. During lamination such residues can negatively impact the flatness, the shrinkage behaviour and the anchorage of the laminate on the printed film..	
Laminating	When eco-solvent inks are being used, we recommend to protect the printed surface if it is subject to abrasion, sweat or other mechanical influences. In this case we recommend to protect the image with self-adhesive laminating films or appropriate liquid lamination.	
Technical Data	Base material	Photographic paper coated on both sides
	Thickness / Grammage	~ 230µm / 235g/m²
	Dimensions	rolls 760 mm x 30 m. 1067 mm x 30 m. 1270 mm x 30 m. 1370 mm x 30 m. 1520 mm x 30 m.
	Core diameter	76 mm
Storage	After printing we recommend to remove the remaining roll from the plotter and store it in the closed original packing in a cool and dry environment	