

SIGNOLIT® SI 65 inkjet special film for pop-up displays

Description	<i>Material</i>	- bright white mat rigid vinyl film with grey blockout backing
	<i>Coating</i>	- microporous coating
	<i>Properties</i>	- scratch-resistant - can be laminated right to the edges - reduced reflections on the printed surface - brilliant colour reproduction - grey blockout backing - ensures flatness and stiffness
	<i>Application/ Durability</i>	- indoors: up to 12 months with pigmented inks use - outdoors: up to maximum +55°C for the short term use.
	<i>Printing Systems Inks</i>	- bubblejet and piezo, - dye, pigmented, mild solvent
Examples of Use	<i>Indoor</i>	- posters, pop-up displays, exhibition panels
	<i>Outdoor</i>	- pop-up displays, instruction plates In case of a multi-panel presentation it is necessary to check before printing that in regard to the thickness of the film the printer can print with sufficient dimensional accuracy.
Laminating	It is necessary to protect the surface if it is subject over a long time to abrasion or any other mechanical influences, to dirt or humidity. The lamination can be done right to the edges or over the edges. The user should check before using what is more appropriate. If dye inks are used, SI 65 must be laminated indoor and outdoor to improve light-fastness and smudge-proofness. We recommend to use self-adhesive laminating foils for cold lamination.	
Subsequent processing	To create larger pop-up displays, several rolls can be joined together by means of magnetic tapes. The tapes will be glued onto the grey backing.	
Technical Data	<i>Base material</i>	white rigid vinyl film with grey lacquered backing
	<i>Thickness / Grammage</i>	~ 345 µm / ~ 400 g/m ²
	<i>Opacity</i>	> 2,5
	<i>Dimensions</i>	914 mm x 20 m. 1067 mm x 20 m. 1270 mm x 20 m.
Storage	After printing the remaining roll must be removed from the plotter and stored in its closed original packing in a cool and dry environment.	
Disposal	The left-over pieces of film can be treated as industrial waste and incinerated. Nevertheless, it is absolutely necessary to follow the local regulations in force in the waste treatment plants.	