

SIGNOLIT® SPMR Economy Self-Adhesive Film Semi Matt 60 µm

Description	<i>Material</i>	- white semi-matt self-adhesive PP film with paper backing
	<i>Coating</i>	- highly white, water-resistant microporous coating
	<i>Properties</i>	- can be laminated right to its edges - high brilliance of colours - for universal use - removable adhesive
	<i>Application</i>	- indoor and outdoor
	<i>Durability</i>	- short-term with dye-based inks The durability of the glued product is strongly affected by the environmental conditions, place of work and underground!
	<i>Printing Systems</i> <i>Inks</i>	- bubblejet and piezo - dye, pigmented
Examples of Use	<i>Indoor</i>	- labels, posters, displays, exhibition panels,
	<i>Outdoor</i>	- construction boards, signboards, shop-window design
Laminating	Depending on the application SPMR can also be used outdoor without lamination. However, the printed surface must be protected if it is subject over a longer period 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, SPMR must be laminated indoor and outdoor to improve light-fastness and smudge-proofness. We recommend to use self-adhesive laminating foils for cold lamination.	
Gluing	SPMR will stick to any plane and smooth surfaces which are dry and free of dirt, grease, silicon etc. Before gluing it is absolutely necessary to check that the surface is appropriate to this aim and that it has been prepared (cleaned) professionally. During gluing the temperature must reach at least 15°C.	
Technical Data	<i>Base material</i>	polypropylene film, 60 µm
	<i>Adhesive</i>	acrylate dispersion removable
	<i>Immediate tackiness</i>	~ 6,0 N / 25 mm (A.F.E.R.A)
	<i>Tackiness after 24 h</i>	~ 6,0 N / 25 mm (A.F.E.R.A)
	<i>Backing paper</i>	silicon paper 55 µm / 65 g/m²
	<i>Total thickness</i>	~ 170 µm
	<i>Total weight</i>	~ 130 g/m²
	<i>Dimensions</i>	914 mm x 30 m 1067 mm x 30 m
<i>Core</i>	Ø 76 mm	
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.	