

## SIGNOLIT® SIV inkjet PVC film, self-adhesive

<b>Description</b>	<i>Material</i>	- white matt self-adhesive plasticized PVC film with paper backing
	<i>Coating</i>	- microporous inkjet coating
	<i>Properties</i>	- for universal use - water-proof prints with correct setting of ink quantity
	<i>Application</i> <i>Durability</i>	- indoor and outdoor for short-term use (with surface protection)
	<i>Printing Systems</i> <i>Inks</i>	- bubblejet and piezo - water based dye and pigmented inks
	<b>Examples of Use</b>	<i>Indoor and outdoor</i>
<b>Printer Settings</b>		- normal paper - matt coated paper
<b>Laminating</b>	To improve the resistance of the inks to the light the printed surface must be protected with lamination foils. Lamination is also necessary if the printed surface is subject to dirt, humidity, abrasion or any other mechanical influences. We recommend the use of self-adhesive cold lamination foils which must be glued with an overhang of 5mm on each side to avoid penetration of humidity at the edges.	
<b>Technical Data</b>	<i>Base material</i>	monomeric plasticized PVC ~ 100 µm
	<i>Adhesive</i>	dispersion
	<i>Tackiness</i>	~ 4,5 N / 25mm transversely (A.F.E.R.A)
	<i>Tackiness after 24 h</i>	~ 12 N / 25mm transversely (A.F.E.R.A)
	<i>Backing paper</i> <i>Paper thickness</i>	silicon paper with chequered backside printing ~ 145µm
	<i>Total thickness</i>	~ 310µm
	<i>Dimensions</i>	Sheets            DIN A4 DIN A3
<b>Storage</b>	After use, the sheets must be taken out of the printer and stored in the closed original box in a cool and dry environment.	
<b>Disposal</b>	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.	