

## SIGNOLIT® SI 63 inkjet PET film for roll-up systems

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| <b>Description</b>     | <i>Material</i>  | - highly white mat polyester film with grey blackout backing   |
|                        | <i>Coating</i>   | - microporous coating  |
|                        | <i>Properties</i>  | - scratch-resistant<br>- can be laminated right to the edges<br>- reduced reflections on the printed surface<br>- brilliant colour reproduction<br>- grey blackout backing<br>- stays flat |
|                        | <i>Application / Durability</i>  | - for indoor use<br>- medium-term with pigmented inks  |
|                        | <i>Printing Systems Inks</i>   | - bubblejet and piezo,<br>- dye, pigmented, mild solvent   |
| <b>Examples of Use</b> | <i>Indoor</i>  | - posters, roll-up displays, exhibition panels   |
| <b>Laminating</b>      | 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 63 must be laminated indoor and outdoor to improve light-fastness and smudge-proofness. We recommend to use self-adhesive laminating foils for cold lamination. |  |
| <b>Self-Adhesing</b>   | SI 63 can easily be glued with the double-sided adhesives used in roll-up displays. The print is glued on its grey backing.  |  |
| <b>Technical Data</b>  | <i>Base material</i>   | white polyester film with grey lacquered backing   |
|                        | <i>Thickness</i>   | ~ 180 µm   |
|                        | <i>Gammage</i>   | ~ 195 g/m <sup>2</sup>   |
|                        | <i>Opacity</i>   | > 2,5  |
| <i>Dimensions</i>      | 914 mm x 20 m.<br>1067 mm x 20 m.<br>1270 mm x 20 m.   |  |
| <b>Storage</b>         | After printing the remaining roll must be removed from the plotter and stored in its closed original packing 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.  |  |