

DATA SHEET 22136.160.32300

SI 136

White polypropylene film with white back, suitable for roll-up-displays, poster, banner, PoS and exhibition displays. High opacity due to internal light blocking layer

Printing Systems



Rolls

Art.Number	Width (mm)	Thickness	Length (m)
22136.160.39300	914	0.160 mm	50
22136.160.30800	1067	0.160 mm	50
22136.160.32300	1270	0.160 mm	50

Technical data

Characteristic

- High brilliance of colours
- Good scratch resistance
- Good flatness
- good tear strength
- High opacity
- Matt non reflective
- PVC-free
- Low-reflective printing surface
- environmentally friendly PP film

Finish

- White matt

Specifications

Coating Printsides	matte
Width (mm)	1270
Thickness	0.160 mm +/- 0.005 mm
Core Diameter	76 mm
Length (m)	50
Opacity	~ 99%
Base Material	Polypropylene
Packing quantity	1 roll

Compatibility

- Suitable for most large format Ink Jet printers using waterbased dye, pigment or latex inks

Handling

- Note for Latex-Inks: To avoid the effect of rewetting (oil film on the print surface due to defective anchorage of ink) it is necessary to establish the optimal drying parameter. This can be done by means of print tests before production print. Rewetting can appear several days after printing when the drying conditions are defective. The rewetting can also be dependent on the given ambient conditions and the composition and consistence of the printing theme. When creating a media profile, this circumstance must be expressly taken into consideration.
- If dye inks are used, must be laminated indoor and outdoor to improve light-fastness and smudge-proofness.
- 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.
- We recommend to use self-adhesive laminating foils for cold lamination.

For roll-up systems that fix the poster in the cassette by means of a clamping bar, we recommend a an additional section of film as a pre-tensioning material of approx. 50-80cm in the lower poster area to avoid possible transverse impressions of the clamping bar in the poster, which may occur during storage while the roll up is stored in the cassette.

Storage

- Shelf life: 1 year after delivery
- Store in the closed original packaging in a cool and dry place at a room temperature of 15 - 25°C and at a humidity of 30 - 60%.

Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. It is the users responsibility to determine the suitability for his/her own use and application and test through the



complete production process to ensure the product is fully suitable for the intended use, since conditions of use are beyond our control. The sale of our products shall be subject to our current General Terms and Conditions. We reserve the right to make changes that serve to improve the product.