

solvoprint PVC blackout

Technical Information

➤ General information

- 100 % Polyester weave with PVC coating
- approx. 650 g/m² strong PVC flexface
- very opaque material / light blocking layer
- printable on both sides
- hardly inflammable

➤ Areas of application

- printable with solvent, eco solvent as well as with UV-curable inks
- possible for lacquer coating with the Neschen filmocoat lacquer
- for all kinds of application (indoor and outdoor)
- especially for displays, banners, exhibitions, signs and billboards etc.
- very good applicable for Roll Up Systems
- recommended for both sides (front & back) Display Systems

➤ Processing & Handling

- for further handling and storage recommendations please refer to the latest product catalogue or visit our homepage under www.neschen.com
- to avoid fingerprints, protective gloves are recommended to be worn while handling
- assure the print in dry before coating or seeming
- do not dry in the rolled up condition
- good outdoor durability (storm damages an other environmental influences excepted)

➤ Advantages / Special Features

- PVC coated on both sides / very similar impression at both sides
- photo-realistic print quality
- good tearing strength
- very good UV resistance
- flat, silky surface
- good welding / high-frequency and hot-air weldable
- B1 Test Certificate according DIN 4102

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➤ Technical Data

➤ Carrier:

Material:	Polyester Fabric with both side PVC coating
Weight [g/m²]:	approx. 650 +/- 20
Thickness [µm]:	approx. 480
Yarn per cm [DIN EN 1049-2]:	11 x 11 per cm
yarn:	550 dtex
Structure:	-

➤ Others:

Shelf life [years]:	1 years after the production date	
Handling/storage Conditions:	15-30° Celsius, 50% RH, Rolls kept in dust free environment and original packaging	
Tensile Strength [N/5cm] (DIN 53354):	warp / weft	1500 / 1000 +/-5%
Elongation at tear [%]:	warp / weft	- / -
Tear resistance [N/mm²] (DIN 53356):	warp / weft	165 / 155 N +/-5%
flammability:	B1 according DIN 4102	