



solvoprint PVC blockout

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



1 of 2





solvoprint PVC blockout

Technical Information

> Technical Data

> Carrier:

Material:	Polyester Fabric with both side PVC coating	
Weight [g/m ²]:	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/mm ²] (DIN 53356):	warp / weft	165 / 155 N +/-5%	
flammability:	B1 according DIN 4102		

Version: 03/2010 Copyright Neschen AG, 2010 2 of 2

