



solvoprint wallpaper stucco NW

Technical Information

General Information

- > ca. 350 g/m² heavy PVC coated non-woven material
- > Inkjet printable wallpaper with textured surface (rough, similar stucco)
- opaque appearance
- flame retardency treatment / B1 test certificate

Areas of Application

- > suitable for solvent based-, latex- and UV-curable ink systems
- > the usage of eco-solvent and UV-curable inks may lead to a limited scratch resistance
- very hard-wearing, printable wallpaper for creative wall design
- suitable for indoor application
- application without laminating is possible
- more durability potential with liquid lamination

Processing & Handling

- > for adhesion we recommend P.V.A.C. dispersion glue (e.g. Ovalit T from Henkel)
- processing is possible with useful tools
- no special knowledge necessary
- for further information please refer to the general application tips on our homepage www.neschen.de

Advantages / Special Features

- > bright colours with high brilliance and very good print quality due to special PVC coating
- good scratch resistance after complete drying (depending on inks used)
- > quick drying with normal ink load
- > non-woven construction allows the complete removable from substrate
- ideal for creating customised interior design

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Version: 05/2011





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> Technical Data

Carrier:

carrier material:	non-woven with PVC coating	
thickness [µm]:	500 ± 30	approx.: 20 mil
weight [g/m ²]:	350 ± 30	
gloss level:	matt, textured surface	
whiteness: [Lab]	L: 96,5 a	: 0,3 b: -1,3
tensile strength: [N/1,5cm]	md > 75	cd > 40
elongation at break: [%]	md > 3	cd > 6
tear resistance [N/mm ²]	md > 10	cd > 6
(DIN EN ISO 527-3):		
stiffness md (mN) : 20 °-15mm	md > 150 ± 40	cd > 95 ± 15

More informations:

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storage conditions:	original boxed at 5 – 40 °C (40 - 104 °F) / RH: 30% - 90%	
material durability [months]:	12	
flame retardency treatment:	B1 test certificate	

All tests were performed in accordance with 23/50-2, DIN 50014.