

Product name:

Freundin III
Item no. 441628, 463811-465006

Product description:

These products are printed using the screen printing, intaglio technique, embossing process

Product specification:

Length x width
10.05 m x 0.53 m (5.33 m²)
Diameter
6.7 cm – 7.4 cm
Roll weight
1103 g – 1262 g (the total weight varies in accordance with the design, structure and quality of the wallpaper approx. 5%)

Substrate/Support Material:

Non- woven wallpaper 70 g/m², FSC- certified

Product composition:

The coating consists of:

- PVC coating/screen printing ink
 - 45-55 % PVC
 - 25-35 % DINP
 - 10-15 % calcium carbonate
 - Approx. 5 % titanium dioxide
 - Approx. 5 % additives
- Intaglio ink
- Incised pattern
- additional embossing

Properties non woven:

- RAL- inspected quality
- CE- compliant to EN 15102 : 2007 – A1 : 2011
- Flame-retardant to DIN EN 13501-1
- Water vapour-permeable to DIN 53122
- Highly water resistant
- No expansion/shrinkage
- When hung properly, completely dry strippable later

Industrial standards :

The manufacturing process complies with the RAL stipulations RAL GZ 479 produced by the "Gütegemeinschaft Tapete" ("Quality Association for Wallpaper") and the following European industrial standards:

EN 233
Specification for finished wallpapers, wall vinyls and plastics wallcoverings

EN 235
Wall coverings- Vocabulary and symbols

EN 12149
Determination of migration of heavy metals and certain other elements, of vinyl chloride monomer and of formaldehyde release

EN 12956
Determination of dimensions, straightness, spongeability and washability



CE	
0764	0765
Tapetenfabrik Gebr. Rasch GmbH & Co. KG Raschplatz 1 D-49565 Bramsche	
2014	
LE 04	
EN 15102 : 2007 – A1 : 2011	
Decorative wallcovering	
Reaction to fire class C-s2 d0	
Release of formaldehyde/foam	
Release of heavy metals and specific elements:	
Cd < 0.7 mg/kg	As < 0.5 mg/kg
Cr < 0.7 mg/kg	Pb < 0.7 mg/kg
Hg < 0.5 mg/kg	Se < 3.4 mg/kg
Release of vinyl chloride monomer < 0.2 mg/kg	

The respective performance declarations according to the product groups covered in EN 15102 have been created for all our products and can be viewed as a download from our website ce.rasch.de Please enter the article number of the relevant product in the empty field.

Manufacturer:

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