

Product- and Environmental Declaration

Brand: Boråstapeter

Collection: Everyday Moments

Ref. 1150 - 1181

Product

Wallcoverings made of nonwoven with weight between 75 - 190 g/sqm.

Environmental mark

The wallpapers are CE-marked and fullfills the enviremental demands according to product standard SS-EN 15102:2007+A1:2011.

Fullfills the IGI:s trade standards

(IGI = International Wall covering Manufacturers' Association)

<http://www.igiwallcoverings.org/industry-standards/>

The wallcovering fulfils the productdemands of emissions according to M1 emission Class For Building Material.

Determination of the emission factor for VOC* and identification of dominating substances has been made at the Swedish Testing- and Research Institute according to the FLEC-method**. The test results is below the quantitative detection limit ($< 10\mu\text{g}/\text{m}^2 \times \text{h}$)

<http://www.rakennustieto.fi/index/english/emissionclassificationofbuildingmaterials.html>

Emissionstest is made acording to ISO 16000-9, report with ref. 7P04269-3 + 7P04269-2

Product contents

All wallcoverings are free from PVC, heavy metals and other environmental harmful substances. All inks are waterbased.

Tapetens komponenter	Vikt-%	CAS-nummer
Cellulosafibrer	35-50	
Polyesterfiber	10-20	
Styrenakrylatkopolymer	3-15	
Vinylacetatkopolymer	0,01-5	
Krita	8-23	1317-65-3
Kaolin	0,01-20	1332-58-7
Titandioxid	0,01-5	13463-67-7

Formaldehyde in combined form exists naturally in wood being used in production of paper. Analysis of wallcovering therefore shows tracks of formaldehyde. The quantities though are essential lower than the valid limit.

The label of the wallcovering declares that the contents is less than the limits determined in the CE-standard for wallpapers. Even if the wallcovering is free from heavy metals it shall be written that it contains less then (<) existing limit.

The label declares what DOP (Declaration Of Performance) that is valid for each ref. Can be found at www.wallvision.se/CE

Fireclass

The wallcovering has a fireclass printed on the label that apply to the product standard and is judged according to EN13501-1. Fireclass of each ref. is shown at the end of this document.

Usage

The wallcovering can be used in all areas except wet areas such as bathrooms etc. Suitable adhesive is a machine adjusted adhesive.

Colour fastness to light

Very good colour fastness to light 6-8. The highest value is 8.

Packaging

The wallcovering rolls are wrapped into a thin recyclable polyethylene film before being packed into a corrugated cardboard carton.

In average 50 gr packaging is being used per kg wallcovering.

The average transport volume (incl. packaging) per kg wallcovering is about 4 dm³.

Boråstapeter is connected to the Swedish REPA-register

The packaging material is partly produced from recycled fibres.

Transport

The wallcoverings are transported via trucks from our central warehouse in Borås, Sweden.

Care instructions

The wallcoverings have high washability. Stains are treated as follows:

- Wet the stain with a cloth or a sponge using soapy water or detergent.
- Use plenty of lukewarm water to get off all soap rests.
- Wipe off the over amount of water and leave the wallcovering to selfdry.
- Avoid to get water in the joints where the wallcovering is unprotected.

Estimated lifetime

Estimated lifetime of the wallcovering is 10-15 years..

Recycling and waste

The wallcovering can be recycled as energy at combustion.

All excess inks are being reused in production.

No wallcovering waste is considered as hazardous waste.

In order to achieve and maintain necessary wallcovering strength and fullfil Boråstapeters quality standards no recycled material is included in the wallcovering.

Production

When producing wallcovering, only enviremental friendly waterbased colors are being used. In that way We eliminate all kinds of dangerous waste. Wastewater from production is being taken care of at sight in a treatment plant and the mud that remains is burned upp by the Borås energy company.

* VOC=Volatile Organic Compounds

** FLEC=Field and Laboratory Emission Cell

Certificates and reports

Ref.nr	Report	Match	Fireclass	Fireclass report	M1 certificate
1150	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1151	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1152	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1153	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1154	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1155	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1156	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1157	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1158	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1159	53	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1160	53	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1161	53	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1162	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1163	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1164	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1165	26,5	Rak	B-s1,d0	13. Decorative wallcovering nonwoven	WVM1:1
1166	26,5	Rak	B-s1,d0	13. Decorative wallcovering nonwoven	WVM1:1
1167	26,5	Rak	B-s1,d0	13. Decorative wallcovering nonwoven	WVM1:1
1168	53	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1169	53	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1170	53	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1171	26,5	Rak	B-s1,d0	13. Decorative wallcovering nonwoven	WVM1:1
1172	26,5	Rak	B-s1,d0	13. Decorative wallcovering nonwoven	WVM1:1
1173	26,5	Rak	B-s1,d0	13. Decorative wallcovering nonwoven	WVM1:1
1174	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1175	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1176	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1177	26,5	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1178	26,5	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1179	13,25	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1180	13,25	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
1181	13,25	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1