

Product- and Environmental Declaration

Brand: Boråstapeter

Collection: Alla Tidens Hus

Ref. nr 4161 - 4195

Product

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

Environmental mark

The wallpapers are CE-marked and fullfills the environmental 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, AGBB and French A+ for indoor environment.

Emissionstest is made according to ISO 16000-9

Product contents

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

Wallcovering components	Weight-%	CAS-number	Included in	
			Paper/NW	Color layer
Cellulosefibers	35-45		x	
Polyesterfiber	10-20		x	
Styrene acrylate copolymer	3-25		x	x
Vinyl acetate copolymer	0,01-5			
Chalk	0,01-23	1317-65-3	x	x
Kaolin	0,01-20	1332-58-7	x	x
Titanium dioxide	0,01-27	13463-67-7	x	x
Color pigment	<2%			x

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 than (<) 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 Boråstapeter's 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.

Certificates and reports

Item no	Repeat size	Fit / Digital repeat	Fire class	Classification report	Emission report
4161	32	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4162	32	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4163	32	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4164	16	Half drop	B-s1,d0	13. Decorative wallcovering nonwoven	8F014052REV
4165	16	Half drop	B-s1,d0	13. Decorative wallcovering nonwoven	8F014052REV
4166	16	Half drop	B-s1,d0	13. Decorative wallcovering nonwoven	8F014052REV
4167	38	Half drop	B-s1,d0	13. Decorative wallcovering nonwoven	8F014052REV
4168	38	Half drop	B-s1,d0	13. Decorative wallcovering nonwoven	8F014052REV
4169	38	Half drop	B-s1,d0	13. Decorative wallcovering nonwoven	8F014052REV
4170	38	Straight	B-s1,d0	13. Decorative wallcovering nonwoven	8F014052REV
4171	38	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4172	38	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4173	38	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4174	38	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4175	38	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4176	38	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4177	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4178	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4179	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4180	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4181	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4182	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4183	38	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4184	38	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4185	38	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4186	38	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4187	38	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4188	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4189	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4190	0	Fri	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4191	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4192	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4193	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4194	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV

4195	53	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
------	----	-----------	---------	--------------------------------------	-------------