

## **Product- and Environmental Declaration**

Brand: Boråstapeter Collection: Linen Ref. nr 4301 – 4341, 7861-7870

#### Product

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

#### Environmental mark

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

Fullfils the IGI:s trade standards (IGI = International Wall covering Manufacturers' Association)

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

The wallcovering fulfils the product demands of emissions according to M1, AGBB and French A+ for indoor environment.

Emissionstest is made acording to ISO 16000-9

#### Product contents

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

Wallcovering	Weight-%	CAS-number	Included in	
components			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 CEstandard 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 <a href="http://www.wallvision.se/CE">www.wallvision.se/CE</a>

#### 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 dm<sup>3.</sup>

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.

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# BORÅSTAPETER

### **Certificates and reports**

ltem no	Repeat size	Fit / Digital repeat	Fire class	Classification report	Emission report
4301	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4302	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4303	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4304	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4305	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4306	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4307	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4308	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4309	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4310	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4311	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4312	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4313	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4314	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4315	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4316	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4317	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4318	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4319	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4320	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4321	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4322	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4323	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4324	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4325	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4326	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4327	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4328	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4329	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4330	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4331	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4332	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4333	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4334	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV

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MADE IN SWEDEN SINCE 1905

4335	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4336	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4337	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4338	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4339	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4340	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
4341	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7861	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7862	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7863	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7864	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7865	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7866	2,65	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7867	2,65	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7868	2,65	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7869	2,65	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV
7870	2,65	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	8F014052REV