



BORÅSTAPETER

MADE IN SWEDEN SINCE 1905

Product- and Environmental Declaration

Brand: Boråstapeter

Collection: The Apartment

Ref. 3050 - 3089

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 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



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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.

WallVision 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..



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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 fulfill Wallvisions's quality standards no recycled material is included in the wallcovering.

Production

When producing wallcovering, only environmental 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 up by the Borås energy company.

* VOC=Volatile Organic Compounds

** FLEC=Field and Laboratory Emission Cell

Certificates and reports

Art.nr	Report	Fit/Match	Fire class	Classification report	M1 certificate
3050	64	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3051	64	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3052	64	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3053	64	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3054	64	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3055	64	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3056	26,5	Straight	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3057	26,5	Straight	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3058	26,5	Straight	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3059	26,5	Straight	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3060	64	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3061	64	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3062	64	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3063	64	Half drop	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3064	0	Random	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3065	0	Random	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3066	0	Random	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3067	0	Random	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3068	0	Random	B-s1,d0	7. Decorative wallcovering nonwoven	WVM1:1
3069	64	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3070	64	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3071	64	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3072	64	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3073	64	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3074	53	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3075	53	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3076	53	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3077	53	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3078	53	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3079	26,5	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3080	26,5	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3081	26,5	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3082	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3083	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3084	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3085	0	Random	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3086	26,5	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3087	26,5	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3088	26,5	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1
3089	26,5	Straight	B-s1,d0	16. Decorative wallcovering nonwoven	WVM1:1