

## Product- and Environmental Declaration

**Brand: Boråstapeter**

**Collection: Scandinavian Designers III**

**Ref. nr 1959 - 1995**

### 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, 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 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](http://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 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.



**BORÅSTAPETER**

MADE IN SWEDEN SINCE 1905

## Certificates and reports

Ref.nr	Report	Match	Fireclass	Classificationreport	Emissionreport
1959	76	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1960	76	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1961	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1962	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1963	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1964	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1965	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1966	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1967	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1968	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1969	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1970	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1971	32	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1972	32	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1973	32	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1974	26,5	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1975	26,5	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1976	64	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1977	64	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1978	64	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1979	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1980	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1981	53	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1982	76	Fskj	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1983	38	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1984	38	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1985	26,5	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1986	26,5	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1987	26,35	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1988	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1989	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1990	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1991	3	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1992	10,6	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4



**BORÅSTAPETER**

MADE IN SWEDEN SINCE 1905

1993	10,6	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1994	10,6	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4
1995	10,6	Rak	B-s1,d0	16. Decorative wallcovering nonwoven	9P04387-4