Product- and Environmental Declaration B BORÅSTAPETER Collection: Borosan EasyUp

Product

Borosan EasyUp

Type: Nonwoven wallcovering

Weight: 150 g/m²

Environmental mark

Fulfils the IGI:s trade standards

(IGI = International Wallpaper Manufacturers' Association)

Product contents

All wallpapers/wallcoverings from Eco-Boråstapeter are free from PVC, heavy metals and other environmental harmful substances. All inks and coatings are waterbased.

The wallpaper	Total weight	Weight-	Specifications of the components composition	Contains substances from the:		
components	percent	percent	SV.	Limit- list*	PRIO- list*	Allergy and*
		60%	Cellulose (TCF)			
Base	73%	20%	Synthetic fibers			
		20%	Acrylic polymers			
		70-75%	Inorganic fillers /chalk, kaolin,			
Ink			titanium dioxid etc.			
	25%	20-25%	Acrylic polymers			
		0-3%	Organic ink pigments			
		0-2%	Additives			
		55-65%	Acrylic polymers			
Coating	1-2%	35-40%	Mattening agents, silicon dioxid			
		0-0,5%	Additives			

*Swedish State Chemical Inspection's Limitlist, PRIO-list and document "Allergy and chemical products"

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

Usage

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

Emissions

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 (< $10\mu g/m^2 x h$)

* VOC=Volatile Organic Compounds

** FLEC=Field and Laboratory Emission Cell

Borosan EasyUp_eng



Colour fastness to light

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

Packaging

The wallpaper rolls are being wrapped into a thin recyclable polyethylene film before being packed into a corrugated cardboard carton (12 rolls/carton).

In average 25 gr packaging is being used per kg wallpaper.

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

Return of packaging material to Eco-Boråstapeter is not possible.

The packaging material is partly produced from recycled fibres.

Transport

The wallpaper is being transported via trucks from our central warehouse in Borås, Sweden. Eco-Boråstapeter is connected to the Swedish REPA-register. Organisations number: 556006.0625.

Care instructions

Canvas is scrubbable. 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 wallpaper to selfdry.
- Avoid to get water in the joints where the wallpaper is unprotected.

Estimated lifetime

Estimated lifetime of the wallpaper 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 wallpaper waste is considered as hazardous waste.

In order to achieve and maintain necessary wallpaper strength and fulfill Eco-Boråstapeter's quality standards no recycled material is included in the wallpapers.

Production

Eco-Boråstapeter's emission of solvents is below existing limits for concession's permission according to the Swedish Environmental Protection Law.

Quality

Eco-Boråstapeter is certificated according to the international quality standard ISO 9001, certificate number 10 59.

ECO-BORÅSTAPETER'S ENVIRONMENTAL POLICY

Our target is that our production process and the products we produce should have the lowest possible impact on the environment.