

Product- and Environmental Declaration Collection: Kontur

Product

Kontur

Type: Wallcovering in nonwoven

Weight: 75-100 g/m²

Environmental mark

Fulfils the IGI:s trade standards (IGI = International Wallcoverings Manufacturers' Association)

Product contents

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

The wallcovering	Total weight	Weight-	Specifications of the components	Contains substances from the:		
Components	percent	percent	composition	Limit- list*	Prio- list*	Allergy and*
		55-70%	Cellulose (TCF)			
Base	75-100%	20-25%	Synthetic fibres			
		10-20%	Acrylic polymers			
		85-95%	Acrylic polymers			
Ink	0-25%	5-10%	Additives			
		0-5%	Titanium Dioxide			

*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 wallcoverings therefore shows tracks of formaldehyde. The quantities though are essential lower than the valid limit.

Usage

The wallcovering can be used in all areas except wet areas such as bathrooms etc. Suitable adhesive is a PVA wallcovering adhesive. This wall covering shall be painted afterwards.

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

Colour fastness to light

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

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WallVision

Packaging

The wallcovering rolls are wrapped into a thin recyclable polyethylene film before being packed into a corrugated cardboard carton.

In average 25 gr packaging is being used per kg wallcovering. The average transport volume (incl. packaging) per kg wallcovering is about 4 dm^{3.} Return of packaging material to WallVision is not possible. The packaging material is partly produced from recycled fibres.

Transport

The wallcoverings are transported via trucks from our central warehouse in Borås, Sweden. WallVision is connected to the Swedish REPA-register. Organisation number: 556423-2824.

Care instructions

The wallcoverings has 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 wallcoverings to selfdry.
- Avoid to get water in the joints where the wallcoverings 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 fulfil WallVision's quality standards no recycled material is included in the wallcovering.

Production

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

Quality

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

WALLVISION'S ENVIRONMENTAL POLICY

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