

# **Product- and Environmental Declaration Collection: Fiberduk**

**Product** 

Fiberduk Type: Precoated reinforced wallcovering produced of cellulose and

polyester fibres. To be painted on.

Weight: 105-115 g/m2, weight uncoated 85 g/m2

#### **Environmental mark**

Fulfils the IGI:s trade standards

(IGI = International Wallpaper Manufacturers' Association)

#### **Product contents**

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

Wallpaper components	Weight-%	CAS-number
Cellulose fibers	40-50	
Polyester fibers	15-20	
Styrene-akrylate polymere	10-15	
Calcium carbonate	15-20	1317-65-3
Kaolin	2,5-7,5	1332-58-7
Titanium dioxide	2,5-7,5	13463-67-7

## **Usage**

The wallcoverings can be used in all areas except wet areas such as bathrooms etc.

The wallcoverings are meant to be painted with indoors wall paint.

Suitable adhesive is a machine adjusted adhesive.

## Fire classification

The wallcoverings fulfils the demands for B-sl,d0 according to EN 13501 - 1:2002.



#### **Emmision till inomhusluft**

Produkten uppfyller kraven för emmissioner enlig M1 och AgBB.

 $TVOC < 10 \mu g/m^2 h$ 

Formaldehyd  $< 2\mu g/m^2h$ 

#### **Care instructions**

The wallcoverings surface is depending on the paint that has been chosen why we refer to the paint producer regarding information about care instructions.

#### **Estimated lifetime**

Estimated lifetime of the wallcovering is 10-15 years.

# **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<sup>3</sup>.

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. Organisations number: 556006.0625.

## 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 fulfil WallVisions'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.