

Environmental Product Declaration

In accordance with ISO 14025:2006 for:

Upholstery fabrics
(weight between 310-335 g/m²)

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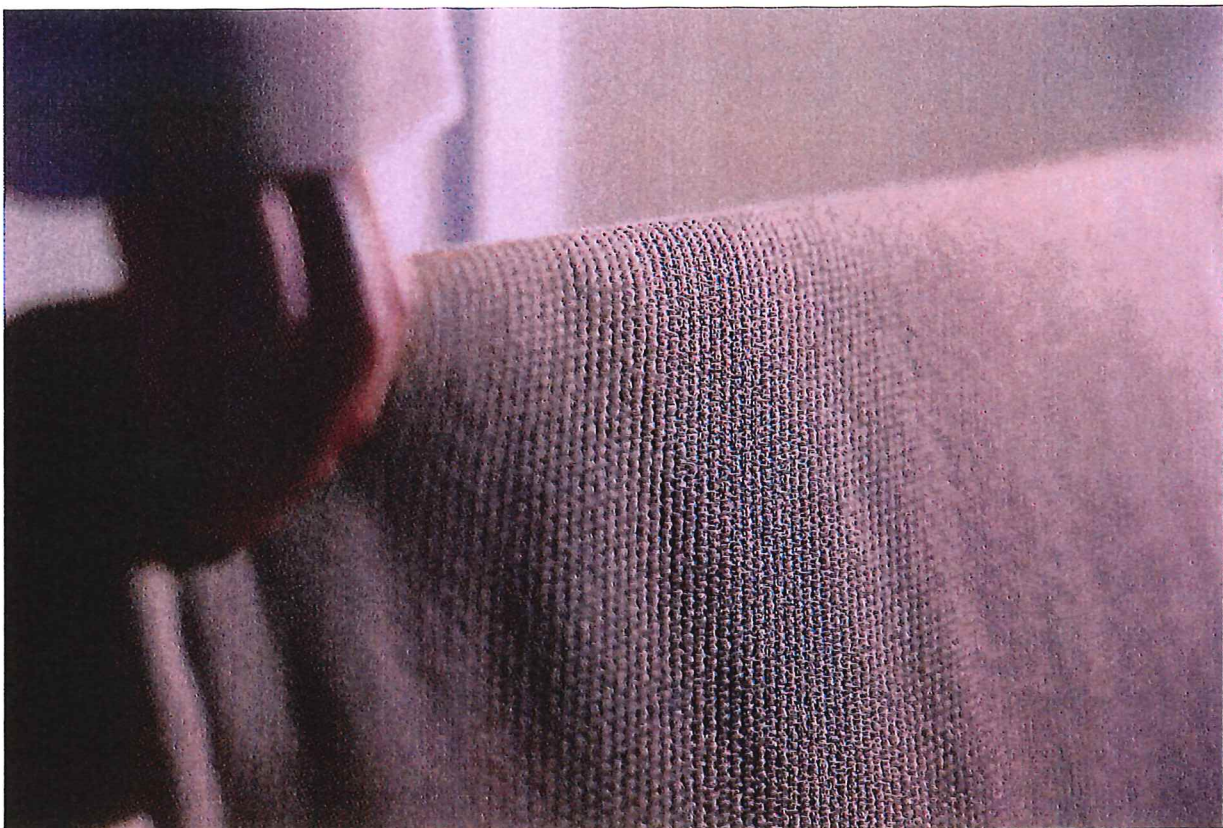
An EPD should provide current information and may be updated if conditions change. The stated validity is therefore subject to the continued registration and publication at www.environdec.com

Programme:	The International EPD® System, www.environdec.com
Programme operator:	EPD International AB
EPD registration number:	S-P-07870
Publication date:	2023-01-25
Valid until:	2028-01-25



This EPD is valid for the following fabrics:

- Semi
- Easy
- Ink
- Macro
- Heritage (Dobby, Stich, Tint, Tuck)
- Brink
- Ally
- Club (3426, 6523, 5727, 6622)



Environmental performance

Potential environmental impact

PARAMETER	UNIT	A1 Upstream	A2 Transport	A3 Manufacturing	C1 Operations for separation of product components	C2 Transport to final disposal	C3 Final disposal	TOTAL
Global warming potential (GWP)	Fossil	9,86E+00	1,22E-01	8,38E-01	0,00	8,25E-03	5,44E-02	1,09E+01
	Biogenic	1,09E+01	2,64E-05	1,47E-01	0,00	3,38E-06	4,78E-01	1,15E+01
	Land use and land transformation	2,37E+00	7,89E-05	6,45E-04	0,00	7,27E-07	8,17E-06	2,37E+00
	TOTAL	2,31E+01	1,22E-01	9,85E-01	0,00	8,25E-03	5,32E-01	2,48E+01
Ozone layer depletion (ODP)	kg CFC 11 eq.	2,60E-07	2,53E-08	1,19E-07	0,00	1,79E-09	3,50E-09	4,10E-07
Acidification potential (AP)	kg mol H ⁺ eq.	5,63E-01	2,09E-03	1,77E-03	0,00	5,01E-05	8,65E-04	5,68E-01
Eutrophication potential (EP)	Aquatic freshwater	8,57E-03	6,93E-06	4,54E-05	0,00	1,23E-07	3,56E-06	8,63E-03
	Aquatic marine	9,73E-02	5,10E-04	3,05E-04	0,00	2,14E-05	6,81E-04	9,88E-02
	Aquatic terrestrial	2,45E+00	5,66E-03	3,56E-03	0,00	2,35E-04	4,54E-03	2,46E+00

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Photochemical oxidant creation potential (POCP)	kg NMVOC eq.	3,15E-02	1,51E-03	1,00E-03	0,00	8,25E-05	1,03E-03	3,51E-02
Metals and minerals	4,42E-05	4,63E-05	3,12E-07	1,36E-06	0,00	7,01E-09	8,47E-08	4,81E-05
Abiotic depletion potential (ADP)[1]	Fossil resources	4,99E+01	7,34E+01	1,69E+00	1,85E+01	1,09E-01	1,96E-01	9,40E+01
Water deprivation potential (WDP)	m³ world eq.	5,28E+00	4,76E-03	2,21E-01	0,00	5,60E-05	7,00E-03	5,51E+00

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Use of resources CED method

PARAMETER	UNIT	A1	A2	A3	C1	C2	C3	TOTAL
Primary energy resources – Renewable	Use as energy carrier	6,66E+01	1,65E-02	5,81E+00	0,00E+00	5,82E-04	8,57E-03	7,24E+01
	Used as raw materials							
	TOTAL	6,66E+01	1,65E-02	5,81E+00	0,00E+00	5,82E-04	8,57E-03	7,24E+01
Primary energy resources – Non-renewable	Use as energy carrier	9,44E+01	1,80E+00	1,91E+01	0,00E+00	1,16E-01	2,13E-01	1,16E+02
	Used as raw materials							
	TOTAL	9,44E+01	1,80E+00	1,91E+01	0,00E+00	1,16E-01	2,13E-01	1,16E+02
Secondary material (optional)	kg	0	0	0	0	0	0	0
Renewable secondary fuels (optional)	MJ, net calorific value							
Non-renewable secondary fuels (optional)	MJ, net calorific value							
Net use of fresh water (optional)	m ³	5,27E+00	4,83E-03	1,95E-01	x	5,92E-05	6,79E-03	5,48E+00

Waste production and output flows (optional)

Waste production

Waste is included in the LCA model. There are no waste output flows outside the boundary system.