



Soil

401, price group 2

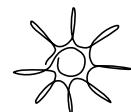
Woven on an air jet loom, piece dyed, and 60% sustainable - RPET- make this textile unique in its kind. It is soft, durable, and has a fine woven structure. Soil has a light melange and matt aspect and is part of a www.wovenbottles.com collection. Soil fits all types of upholstery and will make your chair or sofa look more luxurious and exclusive. Please note that during the use of light, a wooly or hairy look can appear. This has no further influence on the durability of this sustainable textile. Soil has been developed with comfort in mind, usable for many years, and easy to clean with mainly a damp cloth.



100% Polyester



Martindale: 70.000



Lightfastness: 3-4

PRODUCT CHARACTERISTICS

Product group	flatweave
Applications	sofa's, chairs with fitted and loose fitting upholstery
Composition faceside	60% RPET 40% PES
Composition upside	100% RPET
Bonding	non-woven
Statistic code	54079200
Dyeing method	piece dyed
Available colours	15



DURABILITY SPECIFICATIONS

Test	Test specification	Executed by laboratory:	Unit	Test result		Norm RAL GZ 430/4:2019-01		Norm DIN EN 14 465:2006-09
				Dry	Wet	DGM	DGM+	
Abrasion resistance - yarn breakage	DIN EN ISO 12947-1:2007-04, DIN EN ISO 12947-2:2017-03	CTL	cycles	>100.000		min. 12.000	min. 16.000	A
Pilling	DIN EN ISO 12945-2:2000-11, 2000 cycles	CTL	grade	4		min. 3-4	min. 4	B
Colour fastness to light	DIN EN ISO 105-BO2:2014-11, Process 3, exposure level 5							
	light colours	CTL	grade	4-5		min. 4	min. 5	B-C
	middle colours	CTL	grade	4-5		min. 4	min. 5	B-C
	dark colours	CTL	grade	4-5		min. 4	min. 5	B-C
Colour fastness to rubbing	DIN EN ISO 105-X12:2016-11							
	light colours	CTL	grade	4-5	5	dry: 4, wet: 3	dry: > 4, wet: 3-4	A/A
	middle colours	CTL	grade	4-5	5	dry: 4, wet: 3	dry: > 4, wet: 3-4	A/A
	dark colours	CTL	grade	4	4-5	dry: 4, wet: 3	dry: > 4, wet: 3-4	B/A
Ignitability (cigarette test)	 BS 5852 part 1 (1979) from The Furniture and Furnishing (Fire) (Safety) regulations: 1988 No. 1324. Schedule 4 part 1 Ignition source 0: cigarette.	CTL		passed				

PROCESSING SPECIFICATION

Minimum workable width in centimeters	± 138							
Roll length in meters	± 40							
Material weight in grams per linear meter	± 497							
Test	Test specification	Executed by laboratory:	Unit	Test result		Norm RAL GZ 430/4:2019-01		Norm DIN EN 14 465:2006-09
				Warp	Weft	DGM	DGM+	
Tensile strength	DIN EN ISO 13934-1:2013-08	CTL	Newton	2,110	1,277	min. 350	min. 400	A/A
Tear growth resistance	DIN EN ISO 13937-3:2000-06	CTL	Newton	187,6	150,6	min. 25	min. 30	A/A
Resistance to seam slippage	DIN EN ISO 13936-2:2004-07. Load 180 N	CTL	mm	3,0	2,8	max. 5	max. 4	A/A
Delamination	DIN 53530:1981-02	CTL	Newton	56,5	41,9	n/a	n/a	n/a
Chemical substances	REACH	Centexbel		passed				
	OEKO-TEX. PRODUCT CLASS II	Centexbel		certified				

All information is based on the data provided by the manufacturer.

CLEANING SPECIFICATIONS

Test	Test specification	Executed by laboratory:	Unit	Test result		Norm RAL GZ 430/4:2019-01		Norm DIN EN 14 465:2006-09
				Warp	Weft	DGM	DGM+	
Dimensional change for washing 30° C DIN EN	DIN EN ISO 5077:2008-04, DIN EN ISO 6330:2013-02, DIN EN ISO 3759:2011-08	CTL	%	-0,4	-0,0	n/a	n/a	A/A
    	<ul style="list-style-type: none"> - It is essential to wash the cover inside out and immediately place the cover back to the piece of furniture slightly damp after washing. - Please note that during washing the damp and dirt prevented treatment will disappear faster. - Dirt and damp prevention treatment applied. 							