

CHALLENGER



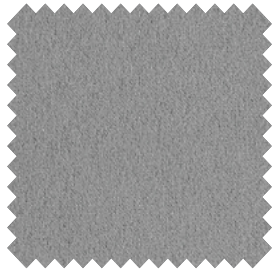
shell 196



natural 01



desert 109



lightgrey 60



steel 149



liver 10



zinc 167



grey 65



taupe 12



graphite 66



onyx 169



coffee 81



thyme 206



army 14



forest 162



teal 198



darkblue 48



cabernet 205



cinnamon 94



scarlet 141



burgundy 34



mustard 06



bronze 116



hazel 96

Challenger - Article passport

Challenger is a unique microsuède consisting of two different microfibres, the face side layer is woven and the back side is knitted.

Available from stock in a wider range of contemporary and commercial colours.

Product characteristics

Product group	microsuède woven
Applications	sofa's, beds, chairs with fitted and loose fitting upholstery
Composition face side	
1	0 0 % P E S
Composition backside	
1	0 0 % P E S
Statistic Code	60019200
Bonding	fleece
Dyeing method	piecedyed
Available colours	24

Durability specifications

Test	Test Specification	Executed by laboratory:	Unit	Testresult		Norm RALGZ 430/4:2016-01		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	70.000		min.8.000	min.16.000	C
Pilling	DIN EN ISO 12945-2:2000-11. 2000 cycles	CTL	grade	5		min.3-4	min.4	A
Colour fastness to light	DIN EN ISO 105-B02:2014-11. Process 3, exposure level 5							
	light colours	CTL	grade	4		min.4	min.5	C
	middle colours	CTL	grade	4		min.4	min.5	C
Colour fastness to rubbing	DIN EN ISO 105-X12:2016-11							
	light colours	CTL	grade	4-5	3-4	dry:4, wet:3	dry:min.4, wet:3-4	A/A
	middle colours	CTL	grade	4-5	4-5	dry:4, wet:3	dry:min.4, wet:3-4	A/A
	dark colours	CTL	grade	4	3-4	dry:4, wet:3	dry:min.4, wet:3-4	B/A-B
Ignitability (cigarette test)	BS5852 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 specifications

Minimum workable width in centimeters	± 138							
Roll length in meters	± 30							
Material weight in grams per linear meter	± 630							
Test	Test Specification	Executed by laboratory:	Unit	Testresult		Norm RALGZ 430/4:2016-01		Norm DIN EN 14 465:2006-09
				WARP	WEFT	DGM	DGM+	
Tensile strength	DIN EN ISO 13934-1:2013-08	CTL	Newton	1.563	1.137	min.350	min.400	A/A
Tear growth resistance	DIN EN ISO 13937-3:2000-06	CTL	Newton	59,3	48,0	min.25	min.30	A/A
Resistance to seam slippage	DIN EN ISO 13936-2:2004-07. Load 180 N	CTL	mm	15	15	max.5	max.4	A/A
Delamination	DIN 53530:1981-02	CTL	Newton	13,7	24,5	n/a	n/a	n/a
Chemical substances	REACH	Centexbel		passed				

Cleaning specifications

Test	Test Specification	Executed by laboratory:	Unit	Testresult		Norm RALGZ 430/4:2016-01		Norm DIN EN 14 465:2006-09
				WARP	WEFT	DGM	DGM+	
Dimensional change for washing 30 degrees Celsius / air drying	DIN EN ISO 5077:2008-04, DIN EN ISO 6330:2013-02, DIN EN ISO 3759:2011-08	CTL	%	-1,0	-0,8	n/a	n/a	A/A



We recommend to immediately place the cover back to the piece of furniture slightly damp after washing



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