

Marshall - Article passport

Marshall is an artificial leather quality that will fit your every project design and furniture.

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

Product characteristics

Productgroup	artificial leather PVC/PU
Applications	sofa's, beds, chairs with fitted and loose fitting upholstery
Composition faceside	97%PVC 3%PU
Composition backside	67%PES 33%CO
Statistic Code	59031010
Bonding	woven
Dyeing method	piece dyed
Available colours	10

Durability specifications

Test	Test Specification	Executed by laboratory:	Unit	Testresult		Norm RAL GZ 430/4:2019-01	Norm DIN EN 15 618:2012-08
				DRY	WET		
Abrasion resistance of the equipment	DIN EN ISO 5470-2:2003-10, method 1, Crossbred	CTL	cycles	102 400: grade 1		after 51 200 cycles min. grade 2	A
Colour fastness to light	DIN EN ISO 105-B02:2014-11, Process 3, exposure level 5						
	light colours	CTL	grade	5		min. 5	B
	middle colours	CTL	grade	5		min. 5	B
Colour fastness to rubbing	DIN EN ISO 105-X12:2016-11						
	light colours	CTL	grade	5	5	dry: >4,5 wet: >4,5	A/A
	middle colours	CTL	grade	5	5	dry: >4,5 wet: >4,5	A/A
Colour fastness to rubbing	dark colours	CTL	grade	5	4-5	dry: >4,5 wet: >4,5	A/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	Centexbel			passed	
	Ignitability (match test)	BS 5852 part 1 (1979) from The Furniture and Furnishing (Fire) (Safety) Regulations: 1988 No. 1324. Schedule 4 part 1. Ignition source 1: Match flame equivalent	Centexbel			passed	
Ignitability (match test)	DIN EN ISO 1021-1:2014. Source: Smouldering cigarette	Centexbel			passed		
Ignitability (match test)	DIN EN ISO 1021-2:2014. Source: Match flame equivalent	Centexbel			passed		

Processing specifications

Minimum workable width in centimeters	± 138						
Roll length in meters	± 30						
Material weight in grams per linear meter	± 900						
Test	Test Specification	Executed by laboratory:	Unit	Testresult		Norm RAL GZ 430/4:2019-01	Norm DIN EN 15 618:2012-08
				LENGTH	CROSS-WISE		
Tensile strength	DIN EN ISO 1421:2017-03, method 1	CTL	Newton	512	525	length: >380N crosswise: >280N	A/A
Tear growth resistance	DIN EN ISO 4674-1:2017-03, method A	CTL	Newton	37,4	55,0	length: >25N crosswise: >20N	C/A
Resistance to seam slippage	DIN EN ISO 13936-2:2004-07 180N load	CTL	mm	3,4	3,1	n/a	n/a
Coating adhesion	DIN EN ISO 2411:2018-02	CTL	Newton	42,8	36,5	length: >25N crosswise: >25N	A/A
Permanent creasing behaviour original	DIN EN ISO 32100:2019-02 100 000 cycles	CTL		O.K.: grade 0	O.K.: grade 0	length: >grade 1 crosswise: >grade 1	A
Permanent creasing behaviour after Hydrolysis (according to ISO 1419:2019-05, Method C)	DIN EN ISO 32100:2019-02 15 000 cycles after 14d, 70°C 95%rel. ah	CTL		O.K.: grade 0	O.K.: grade 0	n/a	n/a
Chemical substances	REACH	Centexbel				passed	

Cleaning specifications



Dirt and Damp prevention treatment applied



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