

VELOURS DELTA

TECHNICAL DATA SHEET

September 2018

Extra-wide and medium-weight synthetic stage velvet. This inherently flame-retardant fabric is totally opaque and guarantees a deep matte colour. An all-round masking fabric with minimum shrinkage!

» ARTICLE CODE	» WIDTH	» LENGTH	» WEIGHT
1251 0210 #	210 cm	± 35 m	460 g/m ²

» COMPOSITION
100% PES FR

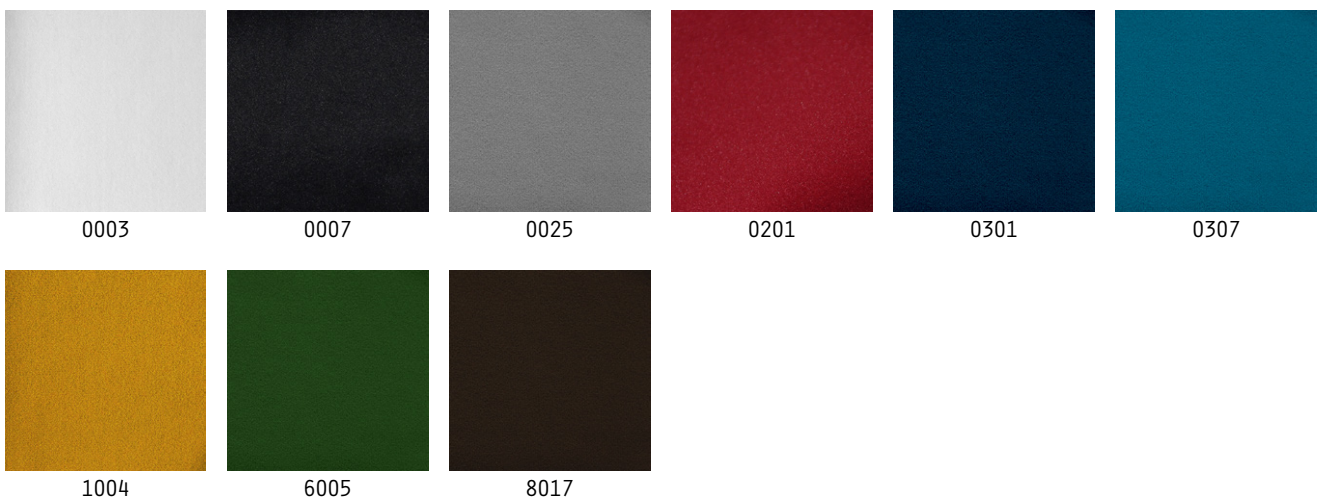
» FLAME RESISTANCE *	
DIN 4102	CLASS B1
NFPA 701 (2015)	PASS
BS 5867 PART 2 TYPE B	PASS
GB-B1	PASS

* Also available in flame retardant standard M1.

» TENSILE STRENGTH	» ABRASION RESISTANCE	» COLOUR FASTNESS TO LIGHT
ISO 13934-1: 1999	ISO 12947-2: 1998/Cor.1.2002	ISO 105-B02-1999+Am 2002
Warp: 880 N - Weft: 600 N	45 000 cycles: note 4-5	Note 4

» TEAR STRENGTH	» RESISTANCE TO PILLING
ISO 13937-3: 2000	ISO 12945-2: 2000
Warp: 26 N - Weft: 53 N	5 000 cycles: note 4-5

» AVAILABLE COLOURS



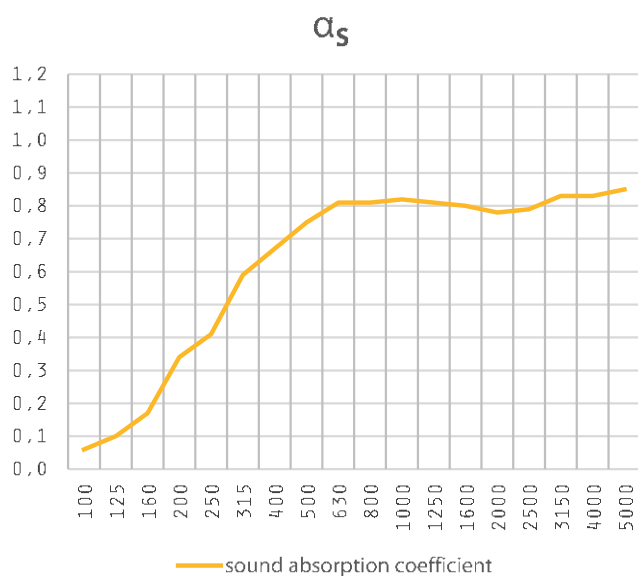
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SOUND ABSORPTION

100% pleat • 15 cm from the wall



f(Hz)	α_s
100	0,06
125	0,10
160	0,17
200	0,34
250	0,41
315	0,59
400	0,67
500	0,75
630	0,81
800	0,81
1000	0,82
1250	0,81
1600	0,80
2000	0,78
2500	0,79
3150	0,83
4000	0,83
5000	0,85

ISO 11654

$\alpha_w = 0.75$