

## VELOURS ZEUS CS

### TECHNICAL DATA SHEET

May 2018

Extra-heavyweight synthetic stage velvet. Permanently Flame Retardant. All colours but black (0007) and theatre red (0201): min. 200 running meter.

» <b>ARTICLE CODE</b> 1211 0140 #	» <b>WIDTH</b> 140 cm	» <b>LENGTH</b> ± 30 m	» <b>WEIGHT</b> 620 g/m <sup>2</sup>
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» <b>COMPOSITION</b> 100% TCS	» <b>CARE INSTRUCTIONS</b>     
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#### » FLAME RESISTANCE

NFP 92-503-507	CLASS M1
DIN 4102	CLASS B1
EN 13773 (2003)	CLASS 1
BS 5867 PART 2B (2008)	PASS



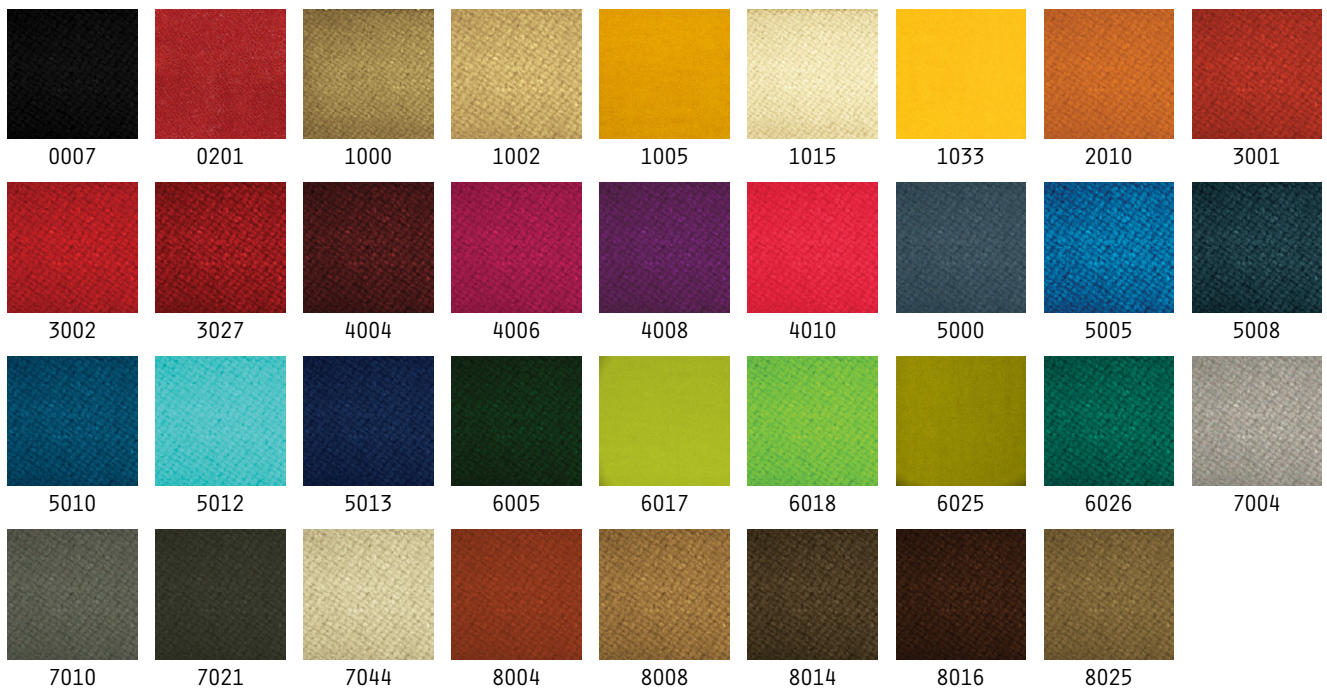
» <b>TENSILE STRENGTH</b> ISO13934-1: 1999 Warp: 1300 N - Weft 1100 N	» <b>COLOUR FASTNESS TO LIGHT</b> ISO105-B02-2014 note 4-6	» <b>ABRASION RESISTANCE</b> ISO 12947 100 000 cycles
» <b>RESISTANCE TO PILLING</b> ISO 12945-2 note 5	» <b>TEAR STRENGTH</b> ISO 13937-3: 2000 Warp: 35 N - Weft: 54 N	

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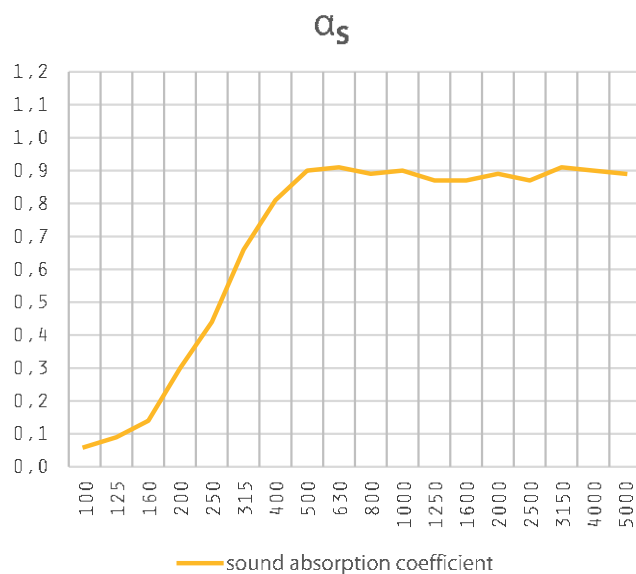
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#### » AVAILABLE COLOURS



### SOUND ABSORPTION

100% pleat • 15 cm from the wall



f(Hz)	$\alpha_s$
100	0,06
125	0,09
160	0,14
200	0,30
250	0,44
315	0,66
400	0,81
500	0,90
630	0,91
800	0,89
1000	0,90
1250	0,88
1600	0,87
2000	0,89
2500	0,87
3150	0,91
4000	0,90
5000	0,89

ISO 11654

$\alpha_w = 0.75(H)$