ShowTex
AMAZING STAGE FABRICS IN MOTION

VELOURS ZEUS CS

TECHNICAL DATA SHEET

July 2023

Extra-heavyweight synthetic stage velvet. Permanently Flame Retardant. All colours but black (0007) and theatre red (0201): min. 2 rolls.

» ARTICLE CODE
1211 0140 #

» WIDTH
140 cm

» LENGTH
± 25 m

» WEIGHT
620 g/m²

» COMPOSITION
70% TCS
30% PES FR

» CARE INSTRUCTIONS

» FLAME RESISTANCE

BS 5867 PART 2B (2008) / pass
DIN 4102 / B1
EN 13773 (2003) / class 1
NF P 92-507 / M1
NFPA 701 (2019) / pass

» TENSILE STRENGTH
ISO13934-1: 1999
Warp: 1300 N - Weft 1100 N

» COLOUR FASTNESS TO LIGHT
ISO105-B02-2014
note 4-6

» ABRASION RESISTANCE
ISO 12947
100 000 cycles

» RESISTANCE TO PILLING
ISO 12945-2
note 5

» TEAR STRENGTH
ISO 13937-3: 2000
Warp: 35 N - Weft: 54 N

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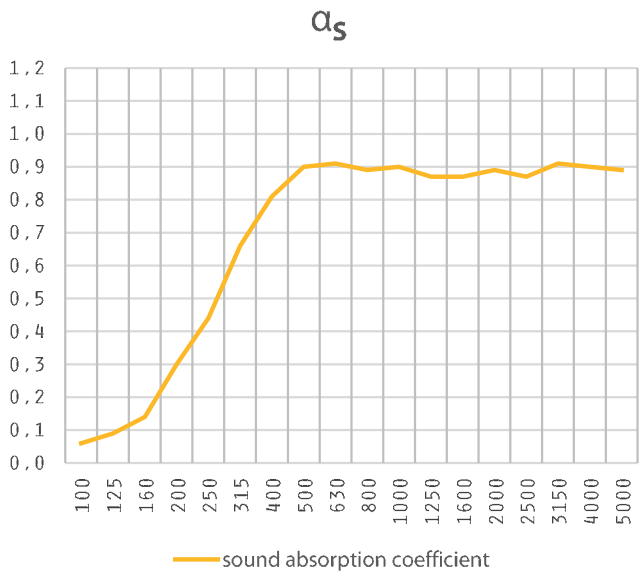
AMAZING STAGE FABRICS IN MOTION

» AVAILABLE COLOURS

SOUND ABSORPTION

full box pleated curtain • 15 cm from the wall



f(Hz)	α_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	0,87
1600	0,87
2000	0,89
2500	0,87
3150	0,91
4000	0,90
5000	0,89

ISO 11654

$\alpha_w = 0.75(H)$