ShowTex
AMAZING STAGE FABRICS IN MOTION

SOUNDVELOURS

TECHNICAL DATA SHEET

October 2017

A sound reflective fabric, used to dress up rooms and venues without adapting the reverberation time.

» ARTICLE CODE
1240 0155 0007

» WIDTH
155 cm

» LENGTH
± 50 m

» WEIGHT
750 g/m²

» COMPOSITION
85% PES
15% PA

» CARE INSTRUCTIONS

» FLAME RESISTANCE

NF P 92-503 (1995)	CLASS M3
DIN 4102	CLASS B1
EN 13773 (2003)	CLASS 3
BS 5867 PART 2 TYPE B	PASS

» LIGHT FASTNESS
ISO 105 B02 1988
7-8

» BREAKING STRENGTH
EN ISO 1421/1: 1998
Warp: 2500 N/5 cm
Weft: 2300 N/5 cm

» TEMPERATURE RESISTANCE
DIN EN 1876/2: 1998
-30/+70 °C

» THICKNESS
DIN 5084
1.2 mm

» TEAR STRENGTH
DIN 53363: 2003
Warp: 250 N
Weft: 200 N

» AVAILABLE COLOURS

0007

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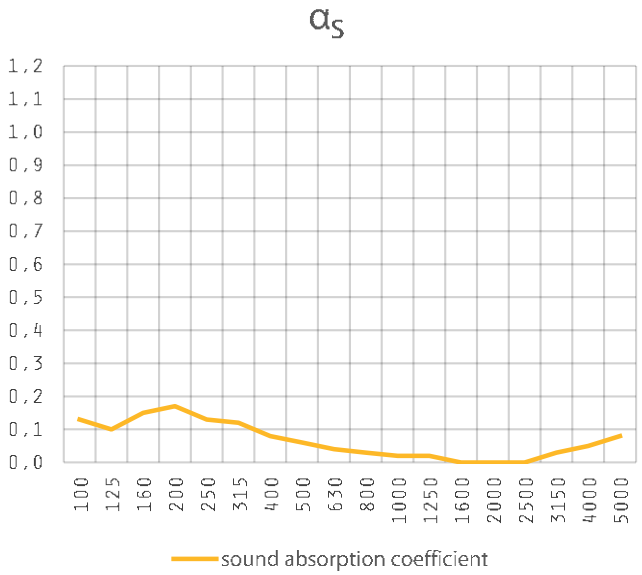
SOUND ABSORPTION

flat curtain • 15 cm from the wall



f(Hz)	αS
100	0,13
125	0,10
160	0,15
200	0,17
250	0,13
315	0,12
400	0,08
500	0,06
630	0,04
800	0,03
1000	0,02
1250	0,02
1600	0,00
2000	0,00
2500	0,00
3150	0,03
4000	0,05
5000	0,08
ISO 11654	
αw = 0,05(L)	