

VELOURS VERDI

TECHNICAL DATA SHEET

January 2021

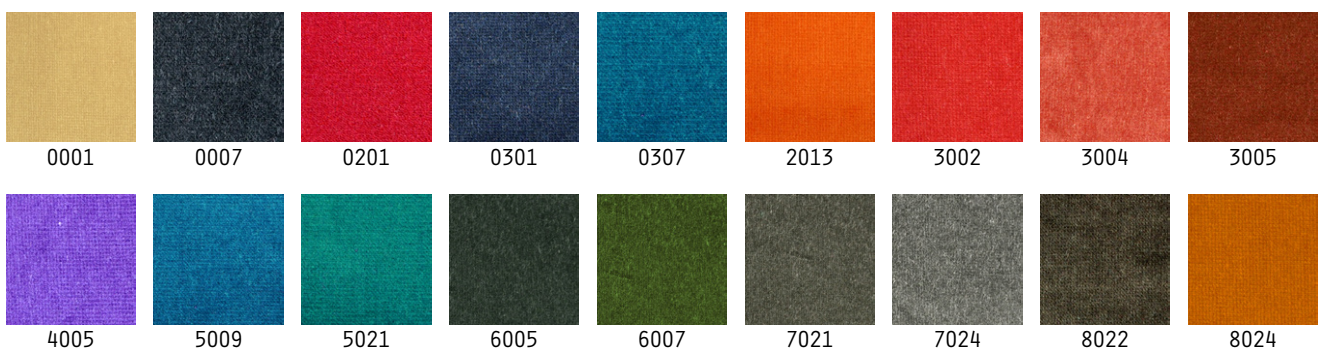
Medium weight cotton stage velvet. The flat-pile Verdi velvet is available in an elegant colour range with a medium satin sheen. Achieves high sound absorption values even over as 0.80!

| | | | |
|---|---|---------------------------|---|
| » ARTICLE CODE 1160 0140 # | » WIDTH 140 cm | » LENGTH ± 42 m | » WEIGHT 525 g/m ² |
| » COMPOSITION 89% CO + 11% MD | » CARE INSTRUCTIONS  | | |

| | |
|---|------------------------------|
| » FLAME RESISTANCE NFP 92-501 DIN 4102 BS 5867 PART 2 TYPE B (1980) | CLASS M1 CLASS B1 PASS |
|---|------------------------------|

| | | |
|--|---|---|
| » TEAR STRENGTH ISO 13937-3: 2000 Warp: 29 N - Weft: 22 N | » TENSILE STRENGTH ISO13934-1: 1999 Warp: 259 N - Weft 509 N | » COLOUR FASTNESS TO LIGHT ISO 105-B02-2014 Note 5 |
|--|---|---|

» AVAILABLE COLOURS *



* All colours but 0007 and 0201 are available per 2 rolls.

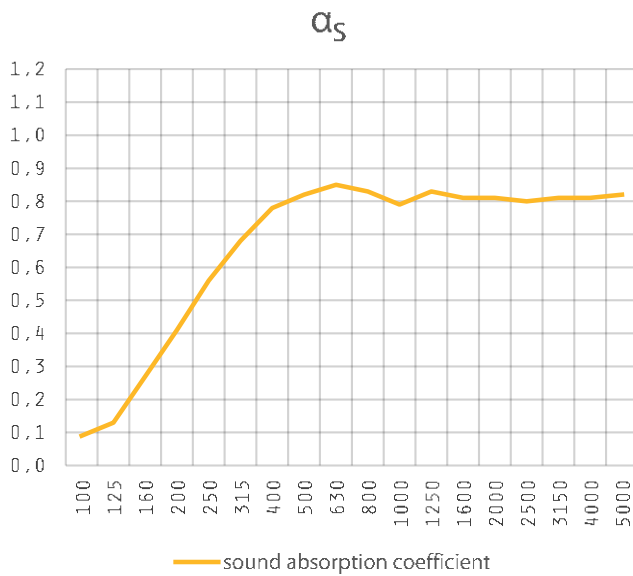
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SOUND ABSORPTION

full box pleated curtain • 15 cm from the wall



| f(Hz) | α_s |
|-------|------------|
| 100 | 0,09 |
| 125 | 0,13 |
| 160 | 0,27 |
| 200 | 0,41 |
| 250 | 0,56 |
| 315 | 0,68 |
| 400 | 0,78 |
| 500 | 0,82 |
| 630 | 0,85 |
| 800 | 0,83 |
| 1000 | 0,79 |
| 1250 | 0,83 |
| 1600 | 0,81 |
| 2000 | 0,81 |
| 2500 | 0,80 |
| 3150 | 0,81 |
| 4000 | 0,81 |
| 5000 | 0,82 |

ISO 11654

$\alpha_w = 0,80$