

drapilux 958 flammstop



akustik

class A

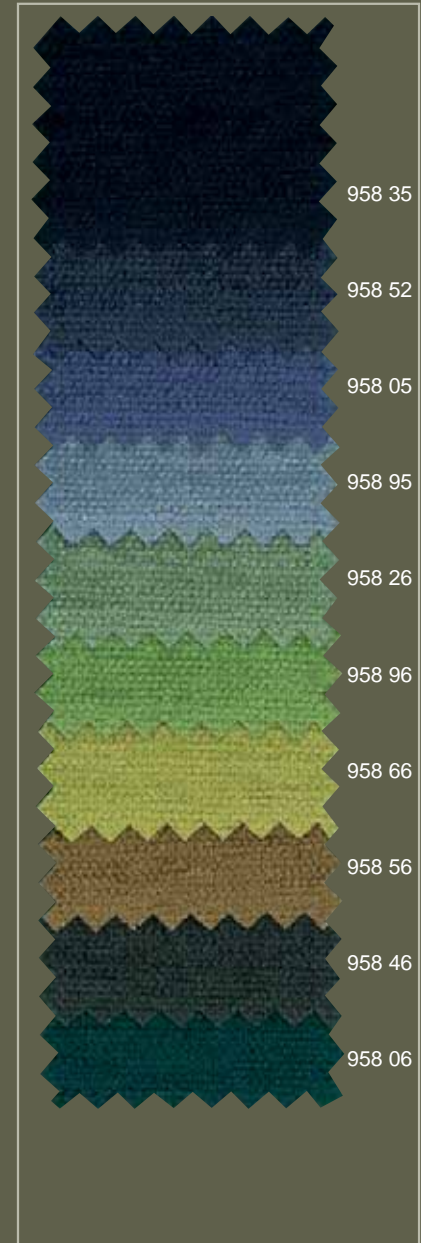
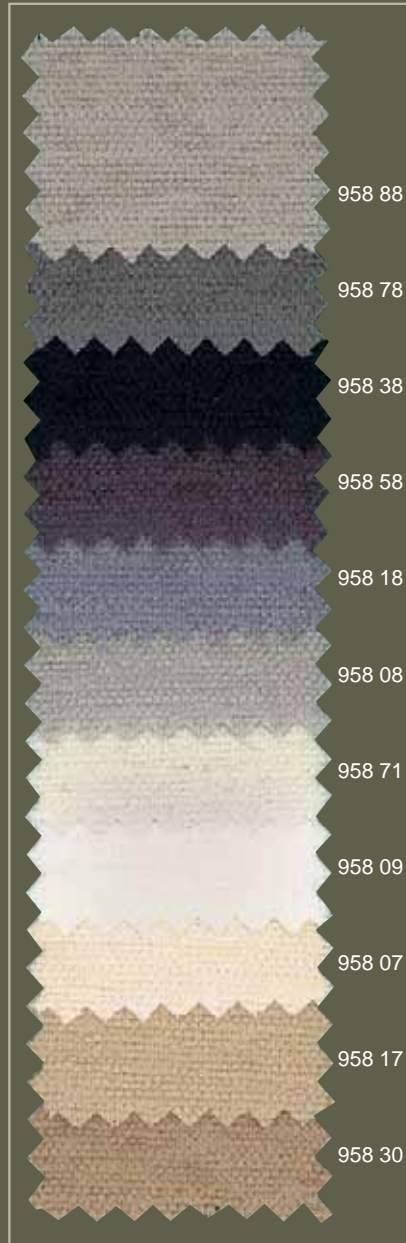


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www.drapilux.com

drapilux

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Material: 100% Polyester (Trevira CS)
↔ ca. 150 cm
ca. 520 g/m²

minimum 200 m

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Technische Daten:

DIN 4102 B 1
M 1 Non Feu (B+F+E)
Classe 1 (I)
BS 5867 (GB)
EN 13 773 Classe 1
IMO Res. A.471 (XII)



Martindale ca. 60.000 T.
DIN EN ISO 12947-2

Pilling ca. note 4-5
DIN EN ISO 12945-2



flammstop



akustik



class A



drapilux
eine Marke der Schmitz-Werke
a brand of Schmitz-Werke
une marque de la société Schmitz-Werke
una marca di Schmitz-Werke

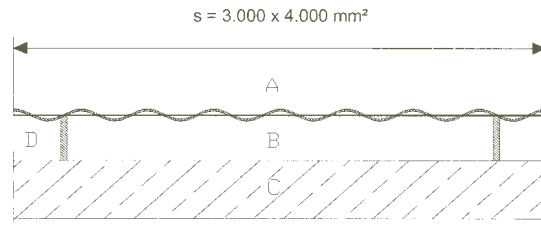
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Schallabsorptionsgrad nach DIN ISO 354:2003

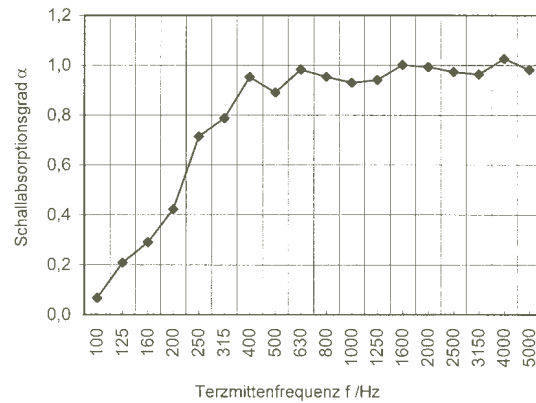
Prüfgegenstand: drapilux 958
 Stoff, gerafft (Zugabe 100%) an Schlaufen hängend
 Flächengewicht $m = 517 \text{ g/m}^2$
 Wandabstand: 150 mm

Bewerteter Schallabsorptionsgrad nach DIN EN ISO 11654: Juli 1997
 $\alpha_w = 0,95$ - Schallabsorberklasse "A"



A: Probe gerafft, 100%
 B: Luftraum
 C: Wand
 D: Wandabstand 150 mm

f /Hz	125	250	500	1000	2000	4000
α_p	0,20	0,65	0,95	0,95	1,00	1,00

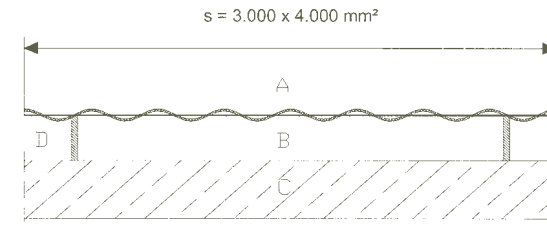


Prüffläche: $S = 12 \text{ m}^2$
 Hallraum: $V = 210 \text{ m}^3$
 60 % rel.F.
 $T = 13 \text{ }^\circ\text{C}$
 Diffusoren: 6 Stück
 (ca. 1m x 1,5m)
 Prüfschall: rosa Rauschen
 Prüfdatum: 3. März 2009

Acoustical absorption grade by DIN ISO 354:2003

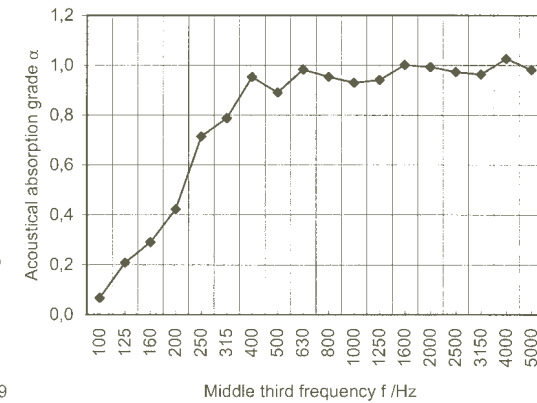
Test item: drapilux 958
 Drapery, gathered (allowance 100%) clinged to hangers
 Grammage $m = 517 \text{ g/m}^2$
 Distance to the wall: 150 mm

Weighted acoustical absorption grade by DIN EN ISO 11654: July 1997
 $\alpha_w = 0,95$ - acoustical absorber category "A"



A: test object gathered 100 %
 B: air space
 C: wall
 D: distance to the wall: 150 mm

f /Hz	125	250	500	1000	2000	4000
α_p	0,20	0,65	0,95	0,95	1,00	1,00



Test surface: $S = 12 \text{ m}^2$
 Echo chamber: $V = 210 \text{ m}^3$
 60 % rel.hu.
 $T = 13 \text{ }^\circ\text{C}$
 Diffusers: 6 pieces
 (ca. 1m x 1,5m)
 Testing sound: pink noise
 Testing date: March 3rd 2009