



NAME:

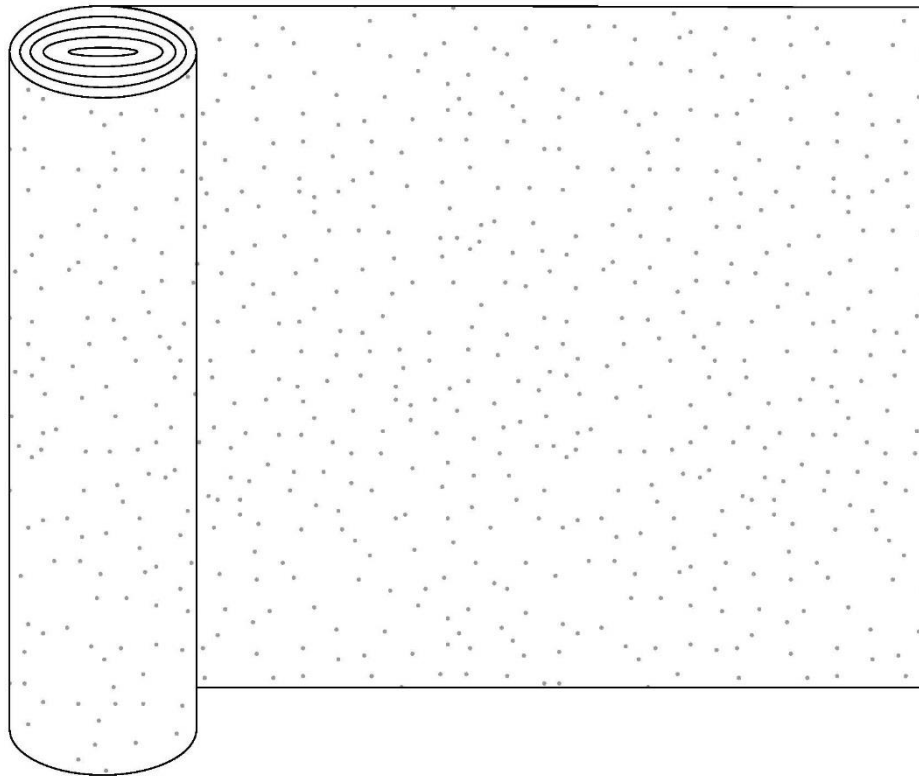
PETfelt

DESCRIPTION:

Sound-absorbing and anti-reverberation layers

APPLICATIONS:

- Wall with glue or double sided tape
- Ceiling with glue or double sided tape
- Furniture with glue or double sided tape
- Upholstery, panels
- Curtains



DIMENSIONS:

- Length (min.) **2500** x H $\pm$ **150** cm x THK **2** | **4,5** mm
- Length (min.) **984.25** x H $\pm$ **59** in x THK **0.08** | **0.18** in

NOTE: *Custom cuts on request*

PETfelt 4,5 mm (0.18 in), NO minimum length 2500 cm (984.25 in)

WEIGHT:

Thickness (+/-)	Weight
• 2 mm (0.08 in)	420 gr/mtl - 0.92 lb/ft
• 4,5 mm (0.18 in)	1200 gr/mtl - 0.2.6 lb/ft

COMPOSITION:

- **PETfelt** - 100% PET

COLOR DIFFERENCES:

Slight differences between dyeing lots are considered normal

INSTALLATION ADVICE:

Slalom recommends installers with at least 4 years of experience in the installation of upholstery products

- **2 mm (0.08 in):** ONLY for upholstery
- **4,5 mm (0.18 in):** for surfaces

RECYCLABILITY:

Material made from recycled plastic bottles, recyclable product respecting the environment

MAINTENANCE:

Regularly and carefully use the vacuum cleaner with a smooth spout, or use soft bristle brushes or professional pads for padding and upholstery



CERTIFICATIONS:

• FIRE REACTION CLASS UE:

B-s2, d0 - *OPTIONAL*



• FIRE REACTION CLASS USA:

Class A - ASTM E 84-18 – *OPTIONAL*



• GREEN LABELS:

GREENGUARD
GREENGUARDGOLD



• SOUND ABSORPTION REPORT:

UNI EN ISO 354: 2003

UNI EN ISO 11654: 1998

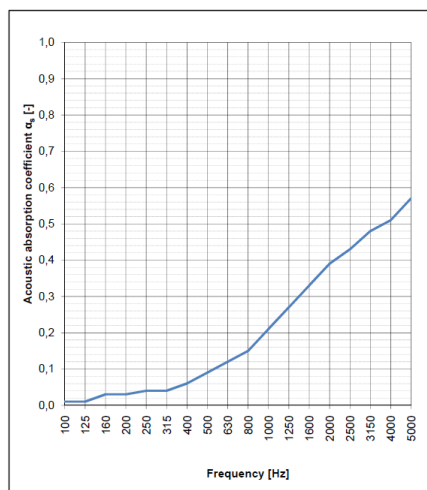


Felt (THK 4,5 mm | 0.18 in):

Sample description: Fabric for surface, wall ceiling furniture application, Model "Feltro 4.5 mm"
Mounting Type: A

Sample area: 11.52 m²
Reverberation room volume: 161.3 m³

f [Hz]	α_s [-]
Frequency	Acoustic absorption coefficient values
100	0.01
125	0.01
160	0.03
200	0.03
250	0.04
315	0.04
400	0.06
500	0.09
630	0.12
800	0.15
1000	0.21
1250	0.27
1600	0.33
2000	0.39
2500	0.43
3150	0.48
4000	0.51
5000	0.57



Evaluation based on laboratory measurement results by means of a technical method.

THICKNESS
mm 1,5 | gr/mtl 420

WIDTH
cm 150 ± 5% | " 59 ± 5%



PETfelt.



Ash 703

Fog 953P

Milk 955P

Beige 16

Tuscan brown 20

Mud 19



Pale yellow 41

Alabaster 32

Yellow 3

Duck Orange 43

Orange 9

Dark Orange 14



Red 6

Ruby red 27

Bordeaux 15

Pastel pink 37

Pink 17

Wisteria pink 36



Barbie 113

Fuchsia 10

Sangria 30

Grapes 23

Purple 11

Raspberry 47



Opal 33

Celadon 39

Water green 2

Kiwy 28

Acid green 7

La salle green 12



Jungle green 31

Grey green 22

Egg blue 38

Light blue 8

Blue 13

Azure 1



Summer night 21

Charm blue 44

Pacific blue 29

Dark blue 5

Midnight 905

Rhino 903



Grey 4

Street 529

Rich black 18

