



NAME:

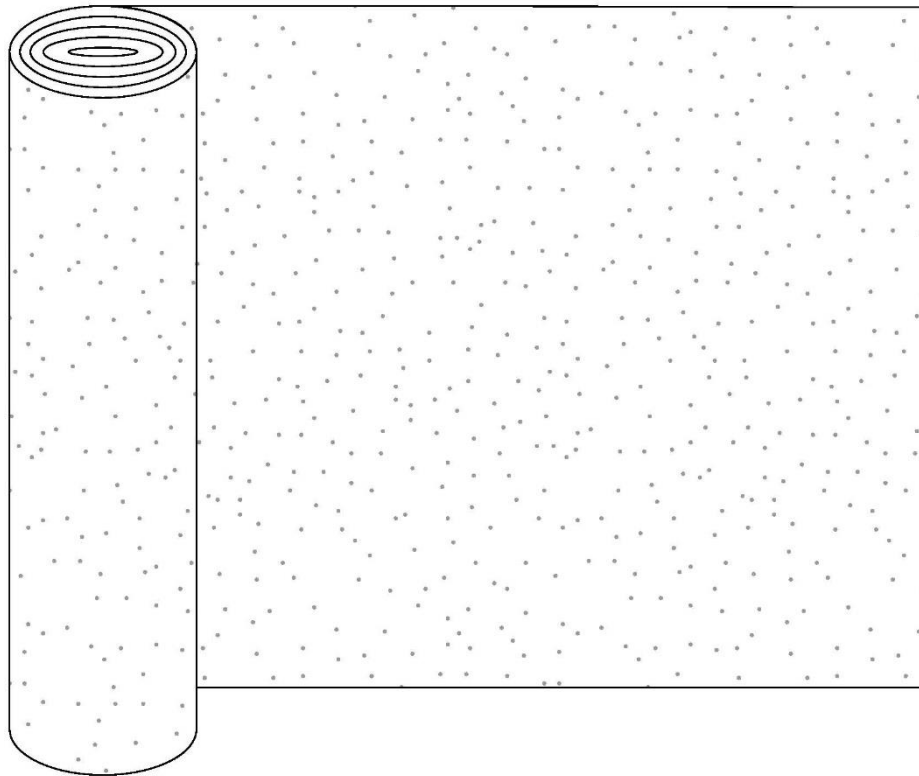
PETfelt

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

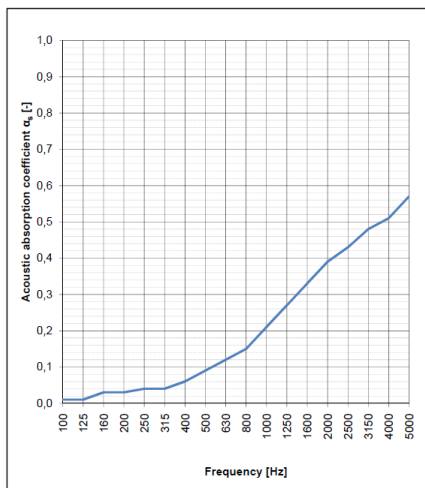


Felt (THK 4,5 mm | 0.18 in):

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.

CAT A



COMPOSITION

96% PET - Bottiglie di plastica postconsumo.
96% PET - Recycled plastic bottles.



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			