



NOME:

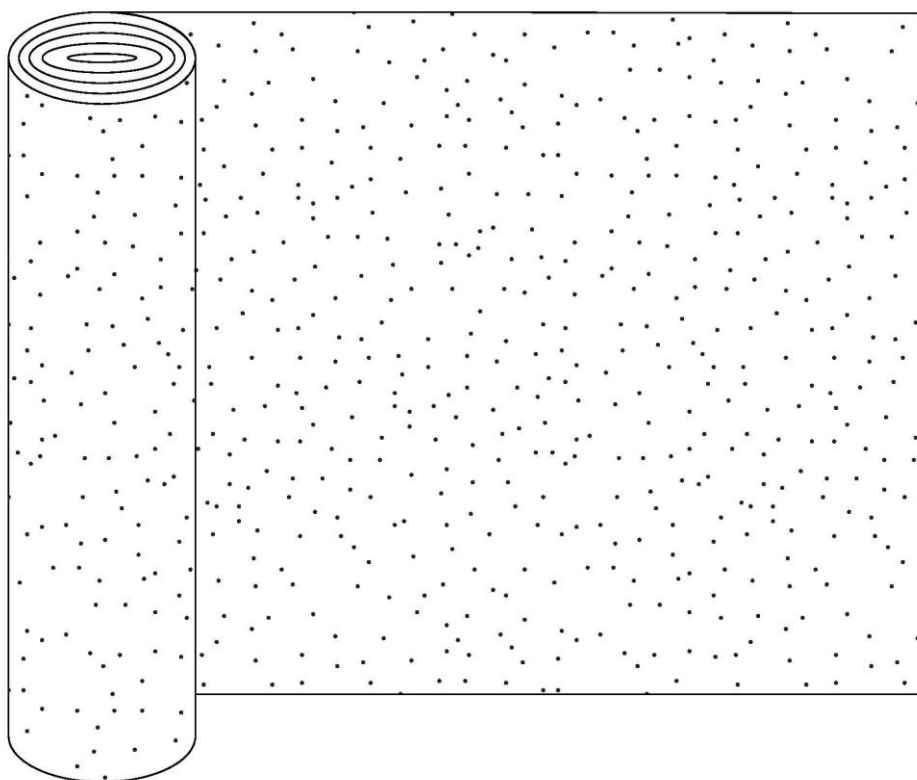
ECOfelt

DESCRIZIONE:

Layer fonoassorbente e anti riverberante

APPLICAZIONI:

- Muro con colla o biadesivo
- Soffitto con colla o biadesivo
- Mobili con colla o biadesivo
- Imbottiti | Pannelli
- Tendaggi



DIMENSIONI:

- Lunghezza (min.) **2500** x H **150** cm x SP **1,5 | 3 | 4,5 | 6 | 8** mm

NOTE: *Si effettuano tagli personalizzati su richiesta*
ECOfelt 4,5 mm, NO minimum lunghezza 2500 cm

PESO:

Spessore (+/-)	Peso
• 1,5 mm	420 gr/mtl
• 3 mm	820 gr/mtl
• 4,5 mm	1200 gr/mtl
• 6 mm	1630 gr/mtl
• 8 mm	2000 gr/mtl

COMPOSIZIONE:

- **ECOfelt** - 90% lana, 10% poliestere

DIFFERENZE DI COLORE:

Leggere differenze di colore fra una partita e l'altra sono da considerarsi normali

CONSIGLI D'INSTALLAZIONE:

Slalom raccomanda installatori con almeno 4 anni di esperienza nell'installazione di prodotti da tappezzeria

- **1,5 mm**: SOLO per realizzare imbottiti
- **3 mm**: per superfici, SOLO per installatori molto esperti
- da **4,5 mm**: per superfici

RICICLABILITÀ:

Tessile ecologico di feltri naturali di lana, riciclabile nel rispetto dell'ambiente

MANUTENZIONE:

Usare con regolarità l'aspirapolvere a beccuccio liscio, oppure utilizzare spazzole a setole morbide o detergenti professionali per imbottiti



CERTIFICAZIONI:

• CLASSE REAZIONE AL FUOCO UE:

B-s2, d0 - *OPZIONALE*



• CLASSE REAZIONE AL FUOCO USA:

Class A - ASTM E 84-18 – *OPZIONALE*



• CERTIFICAZIONI ECOLOGICHE:

GREENGUARD

GREENGUARDGOLD



• REPORT DI FONOASSORBIMENTO:

UNI EN ISO 354: 2003

UNI EN ISO 11654: 1998

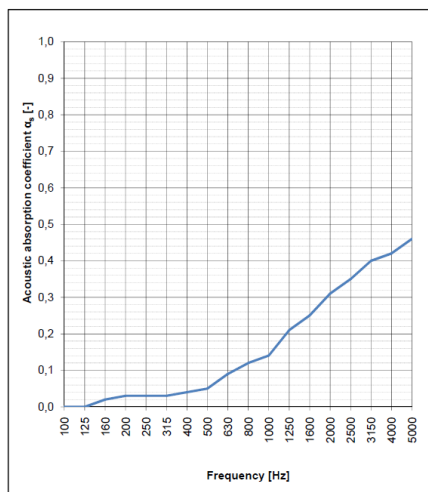


Feltro (SP 3 mm):

Sample description: Fabric for surface, wall ceiling furniture application, Model "Feltro 3 mm"
Mounting Type: A

Sample area: 11.30 m²
Reverberation room volume: 161.3 m³

f [Hz]	α_s [-]
Frequency	Acoustic absorption coefficient values
100	0.00
125	0.00
160	0.02
200	0.03
250	0.03
315	0.03
400	0.04
500	0.05
630	0.09
800	0.12
1000	0.14
1250	0.21
1600	0.25
2000	0.31
2500	0.35
3150	0.40
4000	0.42
5000	0.46



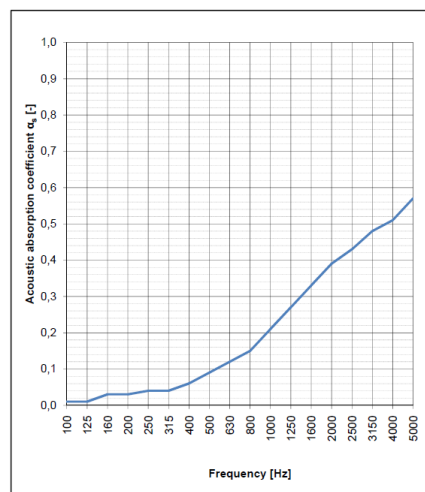
Evaluation based on laboratory measurement results by means of a technical method.

Feltro (SP 4,5 mm):

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



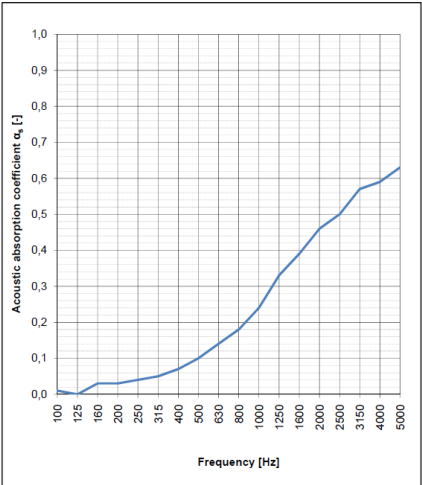
Evaluation based on laboratory measurement results by means of a technical method.

Feltro (SP 6 mm):

Sample description: Fabric for surface, wall ceiling furniture application, Model " Feltro 6 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	0.00
160	0.03
200	0.03
250	0.04
315	0.05
400	0.07
500	0.10
630	0.14
800	0.18
1000	0.24
1250	0.33
1600	0.39
2000	0.46
2500	0.50
3150	0.57
4000	0.59
5000	0.63



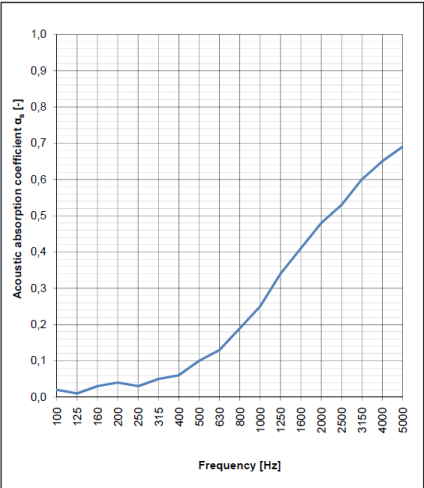
Evaluation based on laboratory measurement results by means of a technical method.

Feltro (SP 8 mm):

Sample description: Fabric for surface, wall ceiling furniture application, Model " Feltro 8 mm"
Mounting Type: A

Sample area: 11.34 m²
Reverberation room volume: 161.3 m³

f [Hz]	α_s [-]
Frequency	Acoustic absorption coefficient values
100	0.02
125	0.01
160	0.03
200	0.04
250	0.03
315	0.05
400	0.06
500	0.10
630	0.13
800	0.19
1000	0.25
1250	0.34
1600	0.41
2000	0.48
2500	0.53
3150	0.60
4000	0.65
5000	0.69



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%



ECOfelt.



Ghost white 955E Chalk 327 Grey 953E Concrete 903 Ink 329 Dark grey 923



Beige 952 Caramel 332E Mushroom 325 Chocolate 352 Taupe 511 Brown 605



Yellow 34 Egg 980 Mustard 54 Cob orange 997 Orange 971 Salmon 317



Red 5 Rust 604 Pompei 47 Bordeaux 192 Marsala 973 Quartz rose 940



Bubble pink 53 Pink 988 Mauve 601 Agate 919 Violet 921 Purple 508



Barolo 602 Grape 603 Acid green 611E Cashmere green 89 Grassland 937 Tea Green 345



Leaf Green 910 Black forest 77 Dark musk 22E Fresh air 976 Salvia green 334E Mineral Blue 311



Lagoon 608 Peacock blue 962 Biggest Splash 41 Capri 341 Avio 333E Moonstone 512



Azuleja 318 Light blue 914 Blue yonder 200 Honolulu blue 607 Blue 193 Deep sea blue 963



Nymph 972