

SPHERE

acoustic & partition systems

MATERIAL OVERVIEW

Trevira CS.



COMPOSITION

100% Trevira CS FR, poliestere Fr



RECYCLABLE

100% Prodotto riciclabile nel rispetto dell'ambiente.



MADE IN ITALY



FIRE RESISTANCE

TESSUTO

Italia-classe 1 / Germania-B1 DIN 4102 / Francia-M1 Austria-B1 OENORM B3825-Q1 / OENORM 3800 Part. 1 BS 5852 Crib 5 using a CM Foam 35 kg/cu.m EN 1021 Part. 1-2 using a CM Foam 35 kg/cu.m EN 13773 Burning Behaviour: Classe 1 EN 13501 - 1: B-s1, d0 EN ISO 6940/6941

PANNELLI

B-s1, d0 - UNI EN 13823:2010+A1:2014 B-s2, d0 - UNI EN 13823:2010+A1:2014



PEOPLE FRIENDLY

Prodotto a bassa emissione chimica per una migliore qualità dell'aria.

- Greenguard Gold certified
- Oeko-tex Standard 100
- VOC conforme a tutti gli standard UE



BUILDING FRIENDLY

Adatto per certificazione architettonica per edifici Breeam, Leed, Well e Fitwel.



ACOUSTIC COMFORT

Valutazione secondo UNI ISO 11654, UNI EN ISO 354 e ASTM C423 - 09a.



EASY CLEANING

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



NEW!



ANTIBACTERIA



DURABILITY

Martindale Abrasione: UNI EN ISO 12947-1:2000 100.000, cicli $\pm$ 20% Solidità alla luce: (Xenotest) UNI EN ISO 105 B02 5/6 $\pm$ 1/2



COLOUR MATCHING

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



CUSTOMIZABLE

Quantità minima: 55 ml



CATEGORY

Categoria A



WARRANTY

5 anni di garanzia



ENVIRONMENTAL IMPACT

100% Trevira FR CS, polyester Fr

100% Recyclable product respecting the environment.



INDOOR QUALITY

FABRIC

Italia-class 1 / Germany-B1 DIN 4102 / France-M1 Austria-B1 OENORM B3825-Q1 / OENORM 3800 Part. 1 BS 5852 Crib 5 using a CM Foam 35 kg/cu.m EN 1021 Part. 1-2 using a CM Foam 35 kg/cu.m EN 13773 Burning Behaviour: Class 1 EN 13501 - 1: B-s1, d0 EN ISO 6940/6941

PANELS

B-s1, d0 - UNI EN 13823:2010+A1:2014 B-s2, d0 - UNI EN 13823:2010+A1:2014

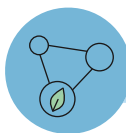
Recyclable product respecting the environment for a better indoor air quality.

- Greenguard Gold certified
- Oeko-tex Standard 100
- VOC compliant to all EU standards

Suitable for Breeam, Leed, Well and Fitwel building certifications.

Rating according to UNI ISO 11654, UNI EN ISO 354 and ASTM C423 - 09a.

Use regularly the vacuum-cleaner with smooth spout, or brushes with soft bristles, or upholstered professional cleaners.



DESIGN COMMITMENT

Martindale Abrasion: UNI EN ISO 12947-1:2000 100.000, turns $\pm$ 20% Fastness to light: (Xenotest) UNI EN ISO 105 B02 5/6 $\pm$ 1/2

Slightly differences between dyeing lots are considered normal.

Minimum quantity: 55 ml

Category A

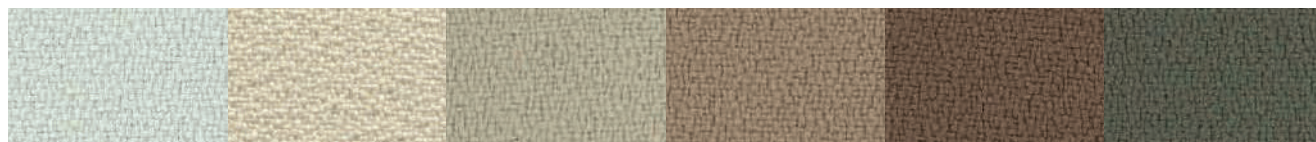
5 years warranty

THICKNESS
gr / mtl 460 ± 10%

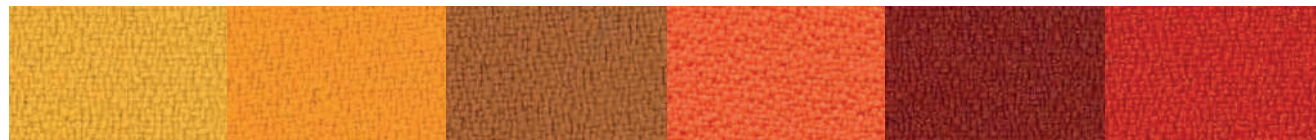
WIDTH
cm 140 ± 2% | " 55 ± 2%



Trevira CS.



Light grey 611T Moka 516 Beige 532 Camel 533 Tuscan brown 534 Brown sugar 569



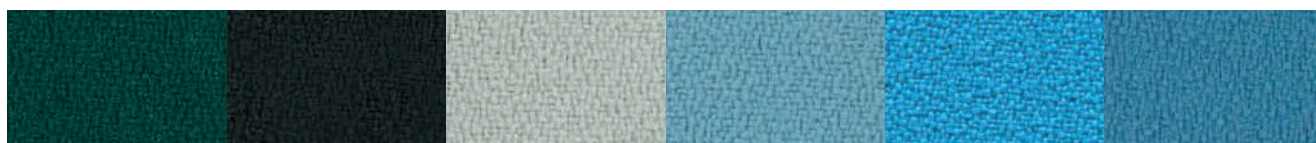
Yellow 53 Carrot 66 Tiger eye 119 Summer 133 Brick 572 Orange 120



Red 231 Bordeaux 236 Red wine 234 Lavender 175 Fuchsia 173 Purple 262



Lime 462 Green tea 425 Apple Green 463 Office green 443 Grass 464 Olive 426



Forest green 496 Dark mud 571 Pearl grey 643 Light blue 386 Azuleja 367 Capri 379



Turquoise 366 Peacock blue 411 Pastel blue 380 Steel blue 263 Iceberg 377 Queen blue 378



Sapphire 331 Office blue 332T Dark blue 334T Midnight blue 333T Quartz grey 636 Grey 629



Old silver 625 Taupe 607 White 999 Black 651



MATERIAL OVERVIEW

ECOfelt.



COMPOSITION

90% lana naturale, 10% poliestere
Tessile ecologico in feltri naturali di lana.



RECYCLABLE

100% Prodotto riciclabile nel rispetto dell'ambiente.



MADE IN ITALY



FIRE RESISTANCE

TESSUTO *Opzionale	UE: B-s2, d0 - UNI EN 13823:2010+A1:2014
	USA: Class A - ASTM E 84-18
PANNELLI	B-s1, d0 - UNI EN 13823:2010+A1:2014
	B-s2, d0 - UNI EN 13823:2010+A1:2014



PEOPLE FRIENDLY

Prodotto a bassa emissione chimica per una migliore qualità dell'aria.
- Greenguard Gold certified
- VOC conforme a tutti gli standard UE



BUILDING FRIENDLY

Adatto per certificazione architettonica per edifici Breeam, Leed, Well e Fitwel.



ACOUSTIC COMFORT

Valutazione secondo UNI ISO 11654, UNI EN ISO 354 e ASTM C423 - 09a.



EASY CLEANING

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



NEW!



ANTIBACTERIA (OPTIONAL)

NEW!



ANTIDROP (OPTIONAL)



DURABILITY

Martindale Pilling: UNI EN ISO 12945-2:2002
5.000 cicli: 1,5 mm - grado 2 / 4,5 mm - grado 3
Martindale Abrasion: UNI EN ISO 12947-1:2000
14.000 cicli: 1,5 mm - grado 3 - 4 / 100.000 cicli:
4,5 mm - grado 4.



COLOUR MATCHING

Leggere differenze di colore tra una partita e l'altra sono da considerarsi normali e garanzia di riciclo.



POINT OUT!

Il feltro è caratterizzato dalla presenza di piccoli punti, legati al processo di cardatura del feltro tinto in fibra. Le impurità sono più evidenti su feltri chiari e a tinta unita.



CUSTOMIZABLE

Cartella colori speciali disponibile su richiesta.



CATEGORY

Categoria A



ENVIRONMENTAL IMPACT

90% natural wool, 10% polyester
Ecological textile of natural wool felts.

100% Recyclable product respecting the environment.



INDOOR QUALITY

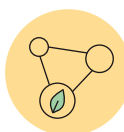
FABRIC *Optional	UE: B-s2, d0 - UNI EN 13823:2010+A1:2014
	USA: Class A - ASTM E 84-18
PANELS	B-s1, d0 - UNI EN 13823:2010+A1:2014
	B-s2, d0 - UNI EN 13823:2010+A1:2014

Recyclable product respecting the environment for a better indoor air quality.
- Greenguard Gold certified
- VOC compliant to all EU standards

Suitable for Breeam, Leed, Well and Fitwel building certifications.

Rating according to UNI ISO 11654, UNI EN ISO 354 and ASTM C423 - 09a.

Use regularly the vacuum-cleaner with smooth spout, or brushes with soft bristles, or upholstered professional cleaners.



DESIGN COMMITMENT

Martindale Pilling: UNI EN ISO 12945-2:2002
5.000 turns: 1,5 mm - grado 2 / 4,5 mm - grado 3
Martindale Abrasion: UNI EN ISO 12947-1:2000
14.000 cycles: 1,5 mm - grado 3 - 4 / 100.000 cicli:
4,5 mm - grado 4.

Slightly differences between dyeing lots are considered normal and recycling guarantee.

Felt is characterized by the presence of small dots, linked to the carding process of the fiber-dyed felt. Impurities are most noticeable on light-colored and solid colored felts.

Special colour charts available upon request.

Category A

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

MATERIAL OVERVIEW

PETfelt



COMPOSITION

96% PET - Materiale realizzato dal riciclo di bottiglie di plastica postconsumo.



RECYCLABLE

100% Prodotto riciclabile nel rispetto dell'ambiente.



MADE IN ITALY



FIRE RESISTANCE

TESSUTO
*Opzionale

UE: B-s2, d0 - UNI EN 13823:2010+A1:2014
USA: Class A e C - ASTM E 84-18

PANNELLI

B-s1, d0 - UNI EN 13823:2010+A1:2014
B-s2, d0 - UNI EN 13823:2010+A1:2014



PEOPLE FRIENDLY

Prodotto a bassa emissione chimica per una migliore qualità dell'aria.

- Greenguard Gold certified
- Global Recycled Standard
- VOC conforme a tutti gli standard UE



BUILDING FRIENDLY

Adatto per certificazione architettonica per edifici Breeam, Leed, Well e Fitwel.



ACOUSTIC COMFORT

Valutazione secondo UNI ISO 11654, UNI EN ISO 354 e ASTM C423 - 09a.



EASY CLEANING

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



NEW!



ANTIBACTERIA (OPTIONAL)

NEW!



ANTIDROP (OPTIONAL)

NEW!



DURABILITY

Martindale Pilling: UNI EN ISO 12945-2:2002
5.000 cicli - 2 mm e 4,5 mm: grado 2-3
Martindale Abrasione: UNI EN ISO 12947-1:2000
10.000 cicli - 2 mm e 4,5 mm: grado 3



COLOUR MATCHING

Leggere differenze di colore tra una partita e l'altra sono da considerarsi normali e garanzia di riciclo.



POINT OUT!

Il feltro è caratterizzato dalla presenza di piccoli punti, legati al processo di cardatura del feltro tinto in fibra. Le impurità sono più evidenti su feltri chiari e a tinta unita.



CATEGORY

Categoria A



ENVIRONMENTAL IMPACT

96% PET - Material made from recycled plastic bottles.

100% Recyclable product respecting the environment.



INDOOR QUALITY

FABRIC
*Optional

UE: B-s2, d0 - UNI EN 13823:2010+A1:2014
USA: Class A and C - ASTM E 84-18

PANELS

B-s1, d0 - UNI EN 13823:2010+A1:2014
B-s2, d0 - UNI EN 13823:2010+A1:2014

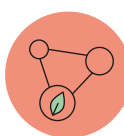
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Suitable for Breeam, Leed, Well and Fitwel building certifications.

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DESIGN COMMITMENT

Martindale Pilling: UNI EN ISO 12945-2:2002
5.000 turns - 2 mm e 4,5 mm: grado 2-3
Martindale Abrasion: UNI EN ISO 12947-1:2000
10.000 turns - 2 mm e 4,5 mm: grado 3

Slightly differences between dyeing lots are considered normal and recycling guarantee.

Felt is characterized by the presence of small dots, linked to the carding process of the fiber-dyed felt. Impurities are most noticeable on light-colored and solid colored felts.

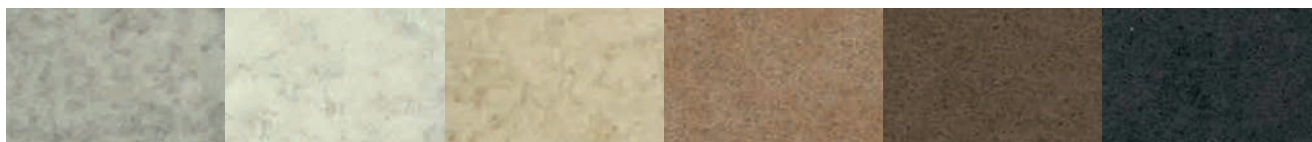
Category A

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

