slalom
acoustic & partition systems

ECOBOOTH

SCHEDA TECNICA

NOME:

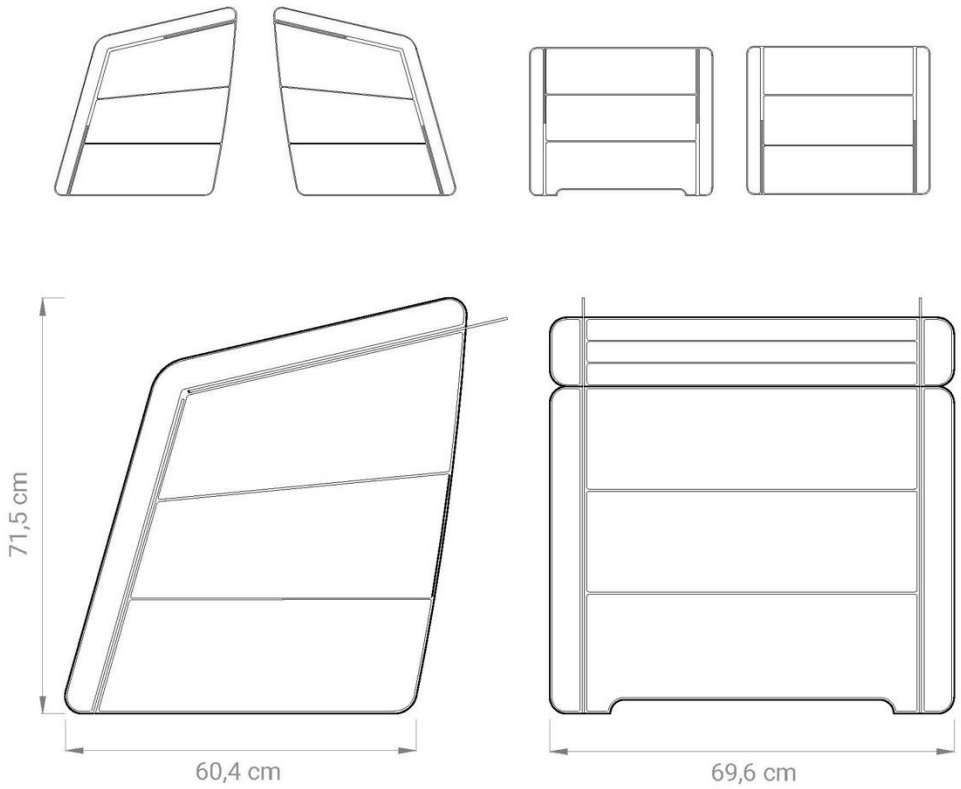
ECObooth

DESCRIZIONE:

Cabina fonoassorbente termoformata a incastri

APPLICAZIONI:

• Scrivania | tavolo
• Parete con struttura



DIMENSIONI:

• L **69,6** x H **71,5** x P **60,4** cm – Pannelli: SP **3,5** cm

NOTE: *I pannelli potranno avere differenze di spessore dovute alla tipologia del materiale*

PESO:

4,8 kg

COMPOSIZIONE:

• Anima: materiale fonoassorbente composto da materiale riciclato 100%, fibre in poliestere Reazione al fuoco: B-s2, d0

Classe fumo: F1

Certificato: Oekotex

• Finiture:
- **Trevira CS** - 100% poliestere
  Reazione al fuoco: **Class 1**
  Certificato: **Oekotex**

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

- **Bouclè** - 100% PL riciclato SEAQUAL
  Reazione al fuoco: **Class 1**
  Certificato: **Oekotex**

RICICLABILITÀ:

Pannello di materiale riciclato e riciclabile alla fine della sua vita, senza dover separare anima e finitura

MANUTENZIONE:

Pannello pulibile con detergenti specifici

CERTIFICAZIONI:

• CLASSE REAZIONE AL FUOCO:

B-s2, d0

• MARCATURA CE:

B-s1, d0

• CERTIFICAZIONI ECOLOGICHE:

GREENGUARD
GREENGUARDGOLD

VOC EMISSION TEST Indoor Air Comfort GOLD

• REPORT DI FONOASSORBIMENTO:

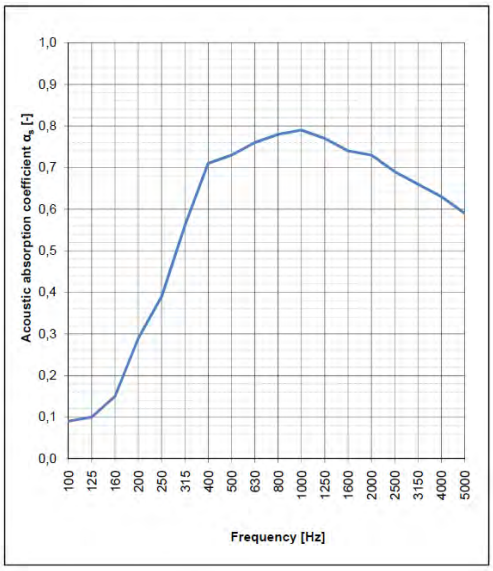
UNI EN ISO 354: 2003
UNI EN ISO 11654: 1998

ECOBOOTH:

Sample description: Thermobounded sound absorbing panel, Model " ECOdesk"
Mounting Type: A

Sample area: 10.80 m²
Reverberation room volume: 161.3 m³

f [Hz]	αs [-]
Frequency	*Acoustic absorption coefficient values*
100	0.09
125	0.10
160	0.15
200	0.29
250	0.39
315	0.56
400	0.71
500	0.73
630	0.76
800	0.78
1000	0.79
1250	0.77
1600	0.74
2000	0.73
2500	0.69
3150	0.66
4000	0.63
5000	0.59



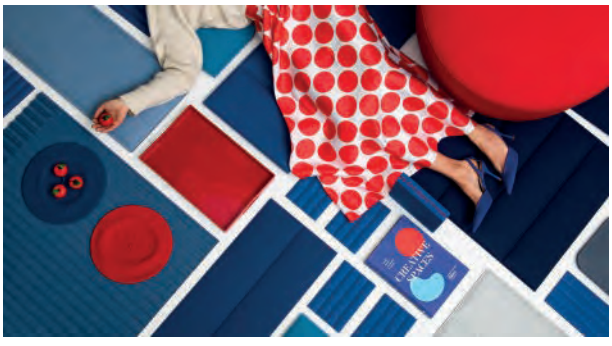
Evaluation based on laboratory measurement results by means of a technical method.

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		



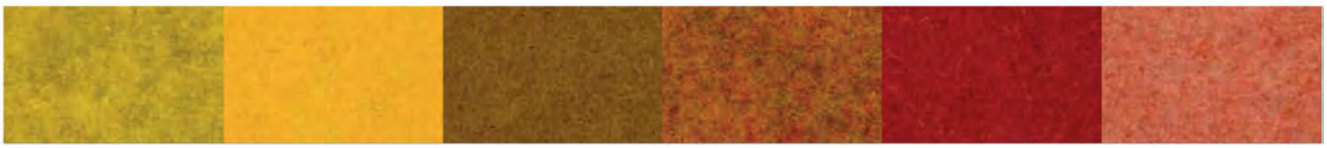
THICKNESS
mm 1,5 | gr/mtl 420

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

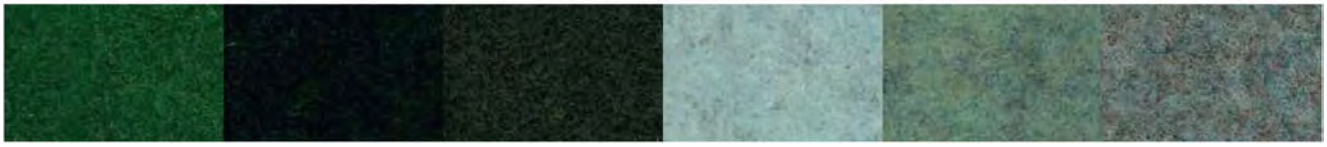


Yellow 34 | Egg 980 | Mustard 54 | Cob orange 997 | Orange 971 | Salmon 317

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

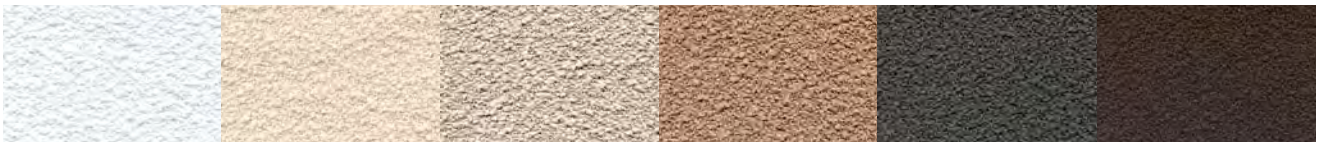
Azuleja 318 | Light blue 914 | Blue yonder 200 | Honolulu blue 607 | Blue 193 | Deep sea blue 963

Nynph 972

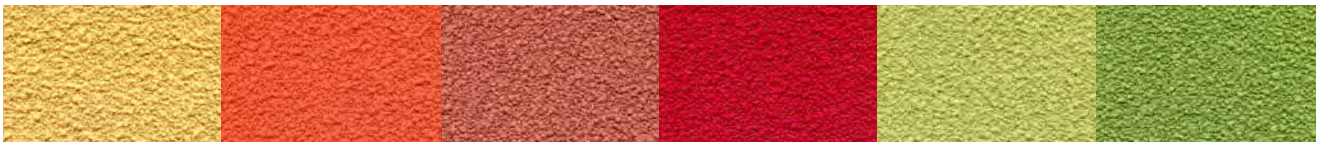
COMPOSITION

100% PL riciclato SEAQUAL
100% PL Recycled SEAQUAL

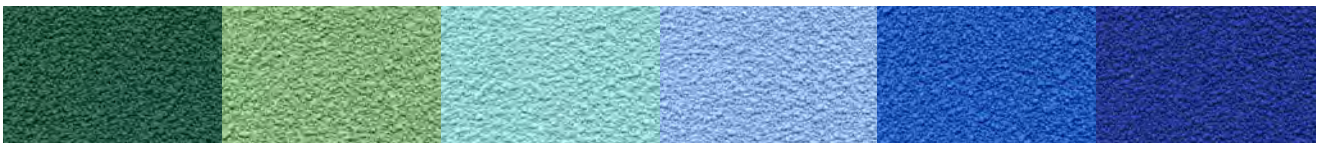
Bouclè.



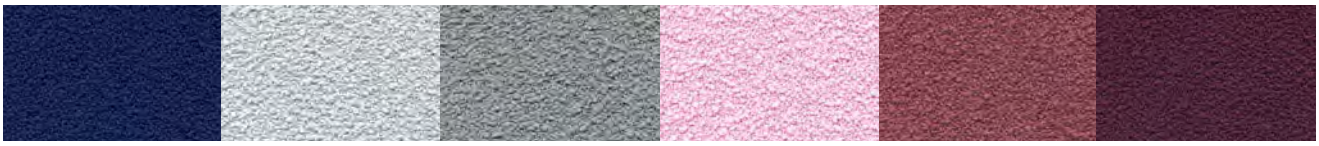
Snowflake 999B | Champagne 503B | Cookie 501 | Oak 502B | Graphite 604B | Terrarium 553



Star 51B | Anemone 101B | Klinker 552B | Hibiscus 202B | Aloe 453B | Pothos 452B



Zen garden 454B | Mermaid 451B | Aquamarine 401 | Cloud 351B | Bubble 301B | Iris 303B



Sailor 304 | Pearl 601B | Cliff 602B | Mademoiselle 151 | Peony 251 | Plum 252B

Obsidian 651B