

NOME:

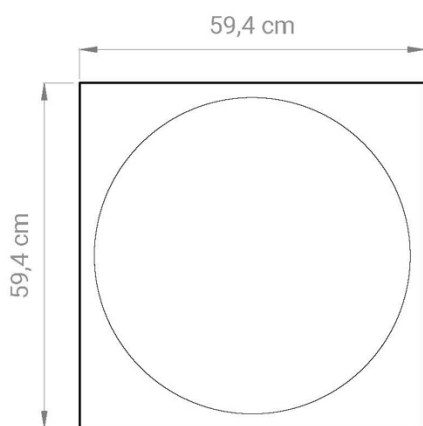
ECOround Full

DESCRIZIONE:

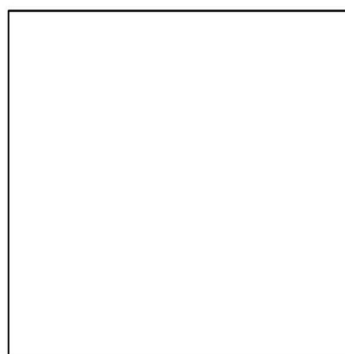
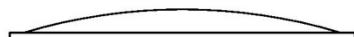
Pannello monomaterico fonoassorbente termoformato

APPLICAZIONI:

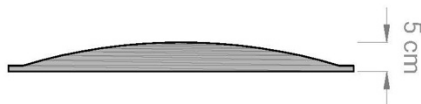
- Muro con velcro
- Soffitto con velcro
- Controsoffitto: Inserito all'interno della struttura



side



section



DIMENSIONI:

• L 59,4 x H 59,4 x SP 5 cm

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

PESO:

• 3,2 kg/m²

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

- **PETfelt** - 100% PET

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



• **REPORT DI FONASSORBIMENTO:**

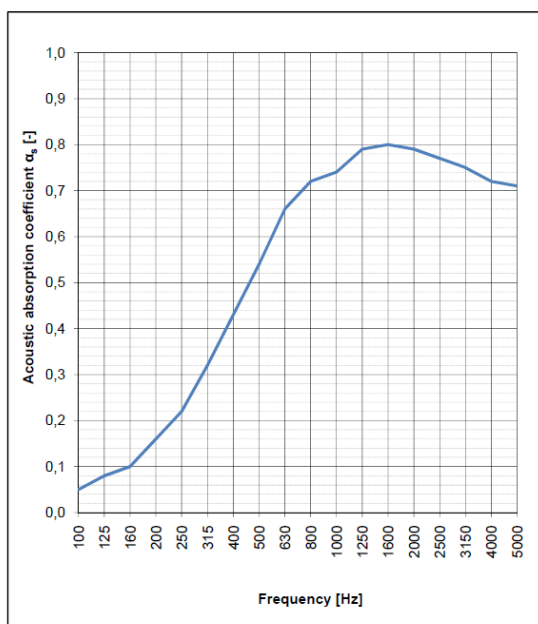
UNI EN ISO 354: 2003
UNI EN ISO 11654: 1998



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

Sample area: 10.63 m²
Reverberation room volume: 161.3 m³

f [Hz]	α_s [-]
Frequency	Acoustic absorption coefficient values
100	0.05
125	0.08
160	0.10
200	0.16
250	0.22
315	0.32
400	0.43
500	0.54
630	0.66
800	0.72
1000	0.74
1250	0.79
1600	0.80
2000	0.79
2500	0.77
3150	0.75
4000	0.72
5000	0.71



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



Apple green 463



Yellow 53



Light blue 386



Turquoise 366



Beige 532



White 999



Green tea 425



Carrot 66



Capri 379



Iceberg 377



Camel 533



Light grey 611T



Grass 464



Orange 120



Pastel blue 380



Queen blue 378



Tuscan brown 534



Pearl grey 643



Olive 426



Red 231



Steel blue 263



Sapphire 331



Tiger eye 119



Grey 629



Office green 443



Brick 572



Lavender 175



Office blue 332T



Brown sugar 569



Quartz grey 636



Forest green 496



Bordeaux 236



Red wine 234



Dark blue 334T



Taupe 607



Old silver 625



Peacock blue 411



Fuchsia 173



Purple 262



Midnight blue 333T



Dark mud 571



Black 651

					
Beige 952	Yellow 34	Quartz rose 940	Acid green 611E	Fresh air 976	Ghost white 955
					
Caramel 332E	Mustard 54	Salmon 317	Cashmere green 89	Salvia green 334E	Chalk 327
					
Mushroom 325	Cob orange 997	Blossom pink 335	Leaf green 910	Light blue 914	Grey 953
					
Chocolate 352	Orange 971	Pink 988	Avio 333E	Sky blue 942	Mineral blue 311
					
Taupe 511	Red 5	Violet 921	Lagoon 608	Blue yonder 200	Moonstone 512
					
Brown 605	Marsala 973	Purple 508	Peacock blue 962	Honolulu blue 607	Ink 329
					
Dark musk 22	Bordeaux 192	Grape 603	Blue 193	Deep sea blue 963	Dark grey 923



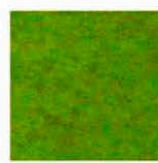
Grey 4



Yellow 3



Pink 17



Kiwy 28



Light blue 8



Beige 16



Orange 9



Opal 33



Acid green 7



Blue 13



Alabaster 32



Dark Orange 14



Fuchsia 10



Water green 2



Azure 1



Tuscan brown 20



Red 6



Purple 11



La salle green 12



Dark blue 5



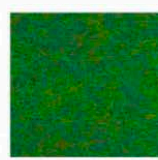
Mud 19



Bordeaux 15



Grapes 23



Jungle green 31



Summer night 21



Rich black 18



Sangria 30



Pastel pink 37



Grey green 22



Pacific blue 29



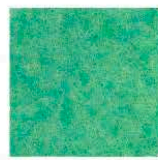
Pale yellow 41



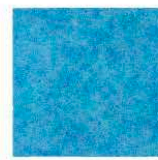
Ruby red 27



Wisteria pink 36



Celadon 39



Egg blue 38