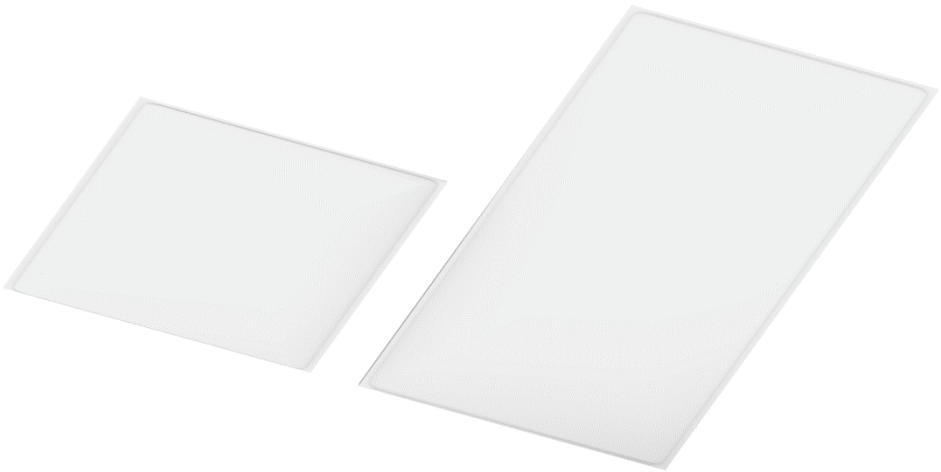
slalom
acoustic & partition systems

ECOrange CODE

DATA SHEET



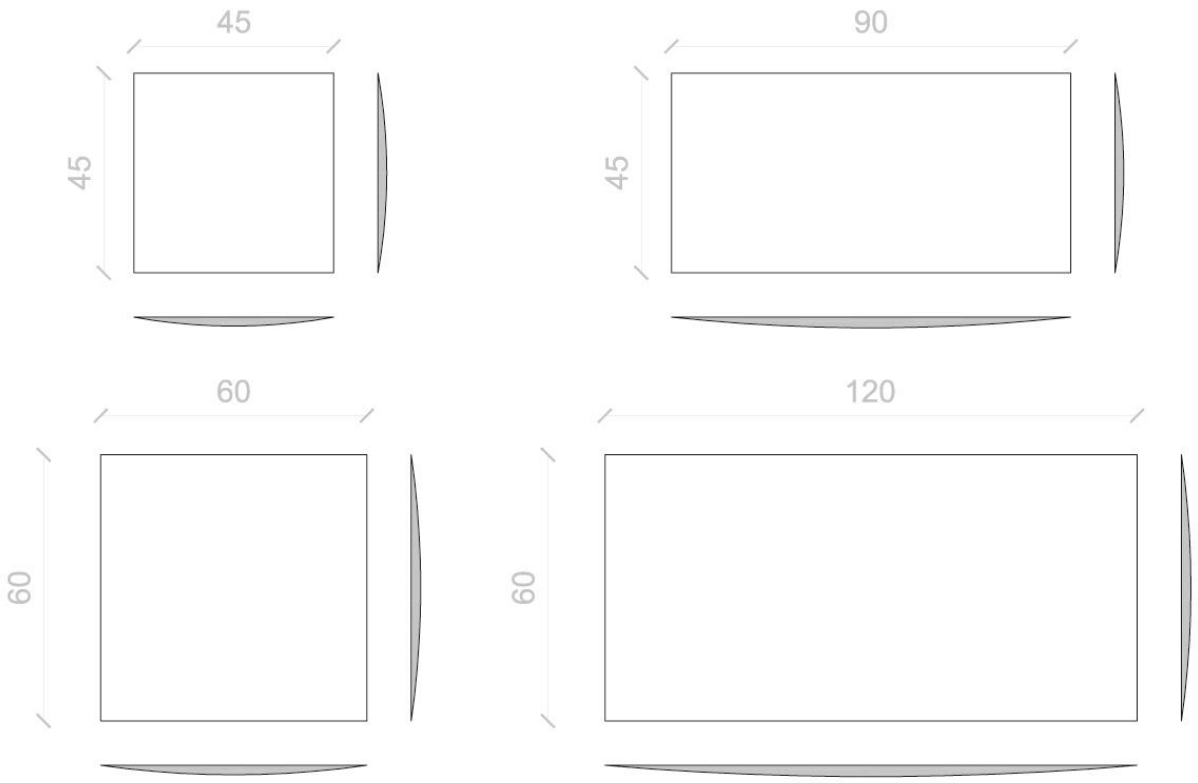
NAME: ECOrange CODE

DESCRIPTION:

Thermobonded sound-absorbing monomateric panel

APPLICATIONS:

- Wall with velcro
- Ceiling with veltro



DIMENSION:

• L **45** x H **45 | 90** x SP **2** cm

L **17,7** x H **17,7 | 35,4** x THK **0,78** in

• L **60** x H **60 | 120** x SP **2** cm

L **23,6** x H **23,6 | 120** x THK **0,78** in

NOTES: The panels may have differences in thickness due to the type of material

WEIGHT:

• **2,9** kg/m^2

6,3 lb/m^2

COMPOSITION:

• Core: sound-absorbing material made up of 100% recycled material, polyester fibers

• Finishing CAT **A**:
  • **Trevira CS** - 100% polyester
  • **PETfabric** – 100% recycled polyester
  • **PETcolor** - 100% PET, FR recycled polyester + GRS
  • **ECOfelt** - 90% wool, 10% polyester
  • **PETfelt** - 100% PET – From post-consumer plastic bottles
  • **Velvet** - 100% polyester

• Finishing CAT **B**:
  • **Tweed** - 75% wool, 25% polyamide
  • **Boyclè** - 100% PL recycled SEAQUAL

RECYCLABILITY:

Recyclable material panel recyclable at the end of his life, without having to divide soul and finishing

MAINTENANCE:

Cleanable panel with specific detergents

CERTIFICATIONS:

- **FIRE REACTION CLASS:**

  B-s2, d0 | Class A [ASTM E84]

- **CE MARK:**

  B-s1, d0

- **GREEN LABELS:**

  GREENGUARD

  GREENGUARDGOLD

- **VOC EMISSION TEST**

  Indoor Air Comfort GOLD

- **SOUND ABSORPTION REPORT:**

  UNI EN ISO 354: 2003 UNI EN

  ISO 11654: 1998

Superficie del campione S = 10,8 m²
Sample surface

FREQ (Hz)	T1 (sec)	T2 (sec)	α_s	α_p
100	6,17	2,90	0,52	
125	5,59	3,00	0,44	0,50
160	6,21	3,08	0,47	
200	5,75	2,66	0,58	
250	5,65	2,51	0,63	0,65
315	5,62	2,32	0,72	
400	5,75	2,27	0,76	
500	5,64	2,28	0,75	0,75
630	5,39	2,22	0,76	
800	5,20	2,03	0,86	
1000	4,89	1,95	0,88	0,90
1250	4,60	1,87	0,91	
1600	4,10	1,78	0,91	
2000	3,66	1,71	0,90	0,90
2500	3,02	1,57	0,87	
3150	2,25	1,35	0,85	
4000	1,87	1,23	0,79	0,80
5000	1,39	1,02	0,75	

Valutazione secondo ISO 11654
Rating according to ISO 11654
$\alpha_W = 0,85$
NRC = 0,79



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
gr / mtl 470 ± 10%

WIDTH
cm 140 ± 2% | '' 55 ± 2%

PETfabric.

Jacket 4559 | Warm grey 4560 | Dark red 4210 | Brown 4558 | Sand 4513 | Cream 4515

Bronze 4109 | Orangina 4105 | Sunset 4107 | Brick 4211 | Poppy 4214 | Light blue 4361

Spring Morning 4153 | Lilac 4253 | Dark Magenta 4154 | Antique Rose 4155 | Ice 4365 | Sky 4360

Villa 4310 | Blue 4313 | Azure 4311 | Morning green 4467 | Gold 4057 | Camo 4312

Sage 4466 | Mesh green 4468 | Bright green 4464 | Brilliant green 4460 | Underbrush 4462 | Tropical 4461

Neutral grey 4511 | Light grey 4613 | Ash 4614 | Suit grey 4615 | Road 4616



THICKNESS
gr / mtl 470 ± 10%

WIDTH
cm 140 ± 2% | ” 55 ± 2%

PETcolor.

White 2999	Milk 2509	Beige 2503	Camel 2504	Deer 2510	Sierra 2557
Yellow 2051	Orange 2104	Papaya 2103	Red 2201	Mud 2552	Dark chocolate 2556
Brick 2555	Palazzo red 2206	Ossalide 2151	Bordeaux 2203	Malva 2251	Blueberry 2252
Pistachio 2451	Green leaf 2452	Forest 2459	Peacock 2402	Sugar 2357	Pouder 2358
Ice 2612	Light blue 2351	Greece 2308	Van Gogh 2301	Midnight 2309	Blue romance 2303
Grey 2602	Infinity 2307	Rock Grey 2603	City grey 2604	Black 2651	



THICKNESS
mm 1,5 | gr/mtl 420

WIDTH
cm 150 ± 5% | " 59 ± 5%

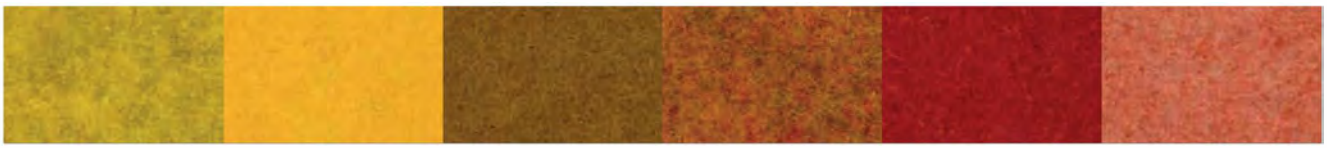
ECOfelt.



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



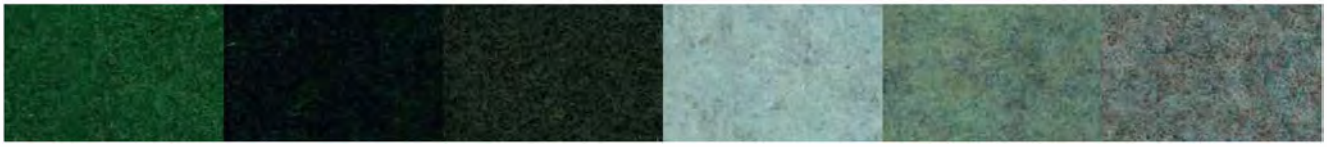
Red 5 | Rust 604 | Pompei 47 | Bordeaux 192 | Marsala 973 | Quartz rose 940



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

THICKNESS
mm 1,5 | gr/mtl 420

WIDTH
cm 150 ± 5% I ” 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			



THICKNESS
gr / mtl 420

WIDTH
cm 145 ± 2% | ” 57

Velvet.

Beige 104

Mauve 23V

Marsala 80

Yellow 26

Cherry 10V

Bordeaux 90

Taupe 205

Graphite 617

Brown 100

Bright green 12V

Salvia green 56

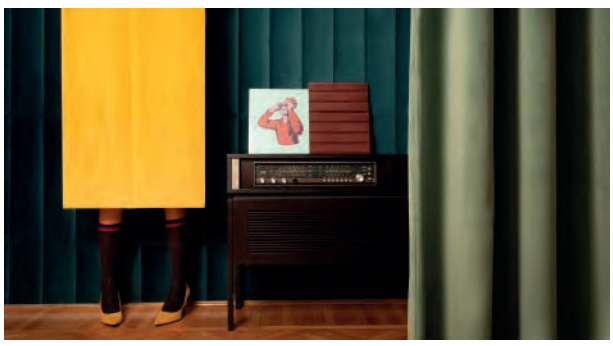
Lagoon 15V

Grey 616

Avio 16V

Deep sea blue 14V

Dark blue 666

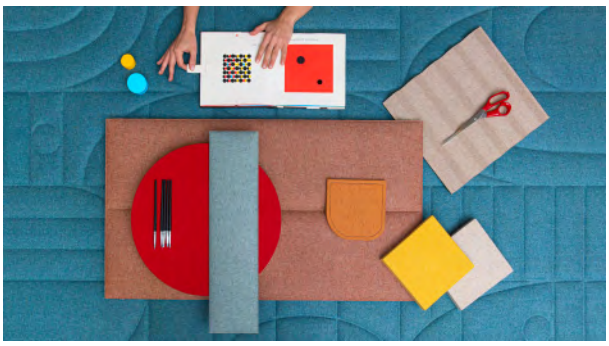


THICKNESS
gr / mtl 500 ± 7%

WIDTH
cm 150 ± 5% | ” 59 ± 5%

Tweed.

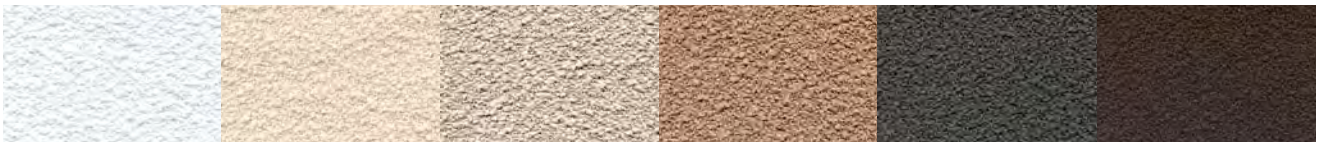
Almond 505	Sand 502	Rose 503	Brown 504	Coffee 551	Chestnut 552
Banana 51	Dark gold 52	Mandarin 102	Cadmium 101	Orange 2105	Terra di Siena 103
Pistachio 451	Pond 2457	Foliage 452	Racing green 453	Teal blue 454	Blue 303
Aqua green 455	Air blue 351	River 2460	Grey blue 301	Orchid 251	Purple 252
Ash grey 601	Melting grey 2606	Rock grey 602	Old brown 553	Dark grey 603	Night blue 302
Pink 152	Red 211	Antique ruby 201	Berry 202	Full black 651	



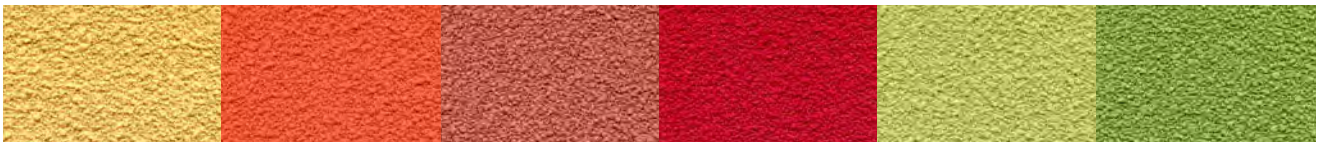
COMPOSITION

100% PL riciclato SEAQUAL
100% PL Recycled SEAQUAL

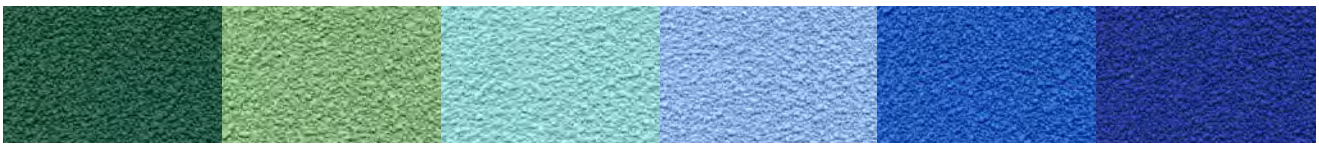
Bouclè.



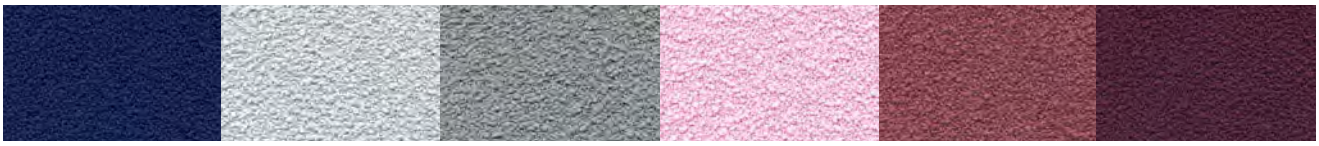
Snowflake 999B | Champagne 503B | Cookie 501 | Oak 502B | Graphite 604B | Terrarium 553



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

