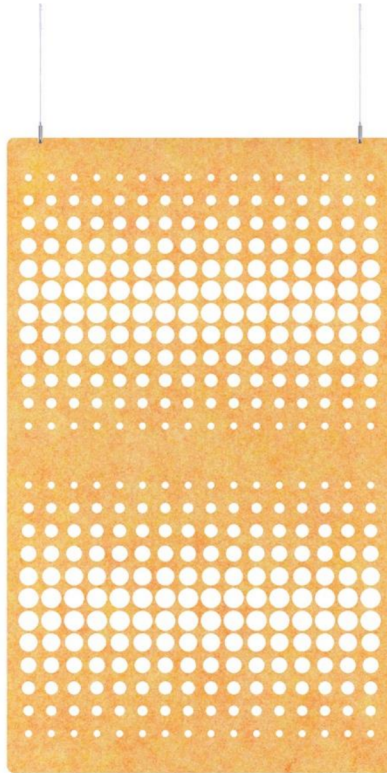


**NOME:**

BAFFLE XL

DESCRIZIONE:

Pannello monomaterico fonoassorbente termoformato

APPLICAZIONI:

- Sospensione con cavetti
- Autoportante

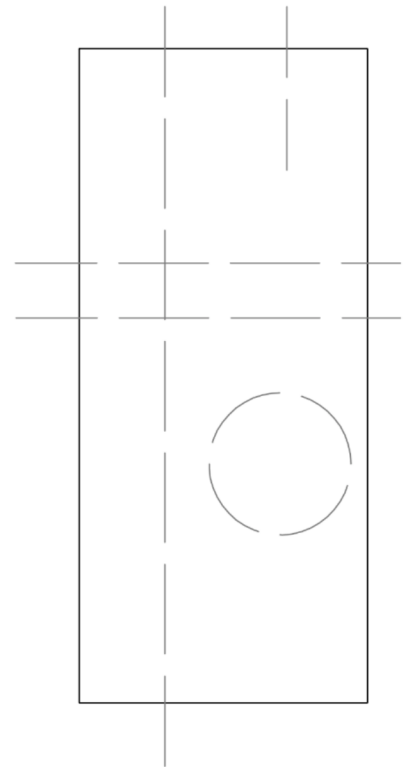
DIMENSIONI STANDARD:



DIMENSIONI XL:



TAGLIO PERSONALIZZATO:



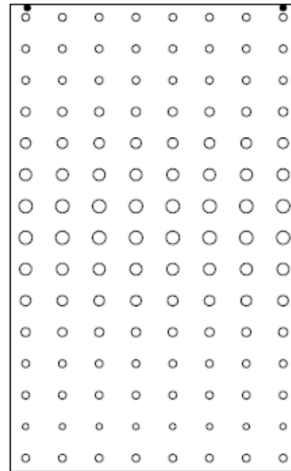
DIMENSIONI:

- L 120 x H 195 x SP $\pm$ 0,8 cm
- L 120 x H 260 x SP $\pm$ 0,8 cm

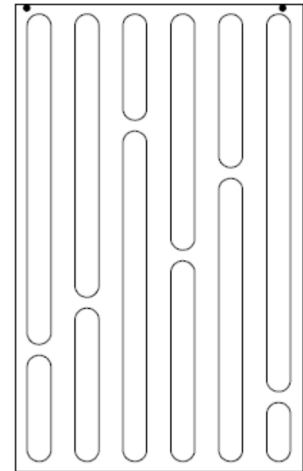
NOTE: Sul pannello potranno essere effettuati tagli laser con dimensioni personalizzate



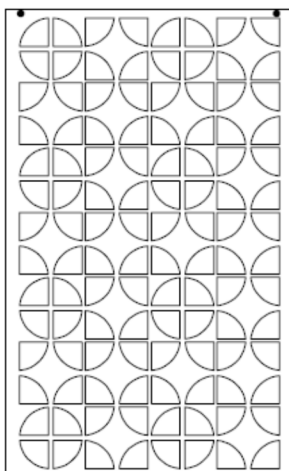
MONSTERA



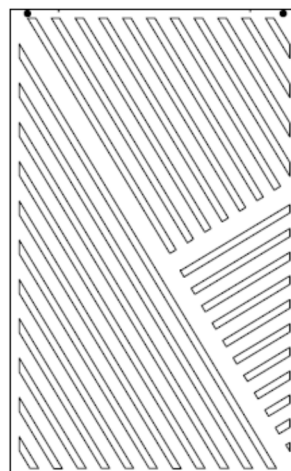
BUBBLE



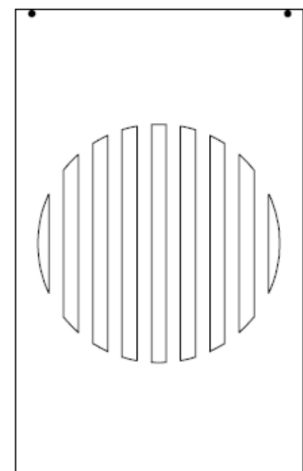
STRIPES



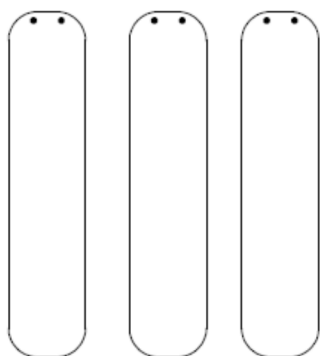
MOSAIC



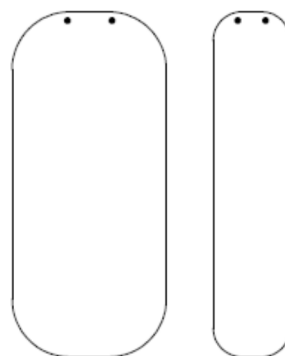
OBLIQUE STRIPES



HINOMARU



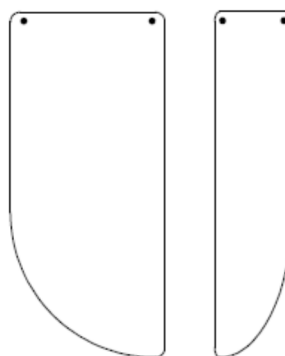
OV1-40.180/3



OV2-40.80.180



VE2-40.100/2



VE1-40.80.180



VE3-80.120/2

COMPOSIZIONE:

- Anima: materiale fonoassorbente composto da materiale riciclato 100%, fibre in poliestere

Reazione al fuoco: B-s2, d0

Classe fumo: F1

Certificato: Oekotex

- Finiture CAT **A**:

- **Trevira CS** - 100% Trevira CS FR, poliestere Fr

Reazione al fuoco: **Class 1**

Certificato: **Oekotex**

- **PETfabric** - 100% poliestere FR riciclato + GRS

Reazione al fuoco: **Class 1**

Certificato: **Oekotex**

- **PETcolor** - 100% PET, poliestere FR riciclato + GRS

Reazione al fuoco: **Class 1**

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

- **PETfelt** - 96% PET - Bottiglie di plastica postconsumo

- **Velvet** - 100% poliestere

- Finiture CAT **B**:

- **Tweed** - 75% lana, 25% poliammide

Reazione al fuoco: **Class 1**

- **Trace** - 100% Trevira CS FR, poliestere Fr

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



BAFFLE XL:

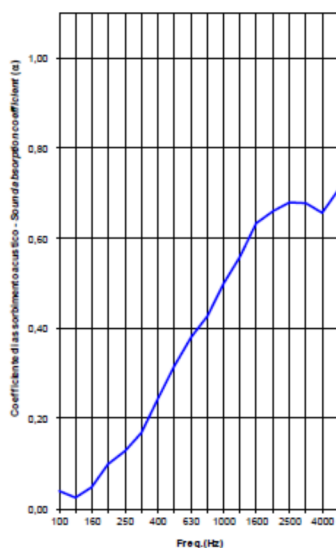
Elemento in prova Tested element	Pannelli descritti nelle pagine da 6 a 14 Panels described at pages 6 to 14
Descrizione del campione Sample description	Vedere § "Descrizione del campione in prova" del presente Report. Montaggio tipo A secondo EN 354 / See § "Tested sample description" of this Report. Type A mounting according to EN 354
Superficie del campione Sample surface	13,21 m ²

FREQ [Hz]	T1 [sec]	T2 [sec]	α_s	α_p
100	6,37	5,76	0,04	0,05
125	5,97	5,62	0,02	
160	7,31	6,35	0,05	
200	7,02	5,42	0,10	0,15
250	6,55	4,81	0,13	
315	6,97	4,64	0,17	
400	7,50	4,20	0,24	0,30
500	7,25	3,66	0,32	
630	6,85	3,24	0,38	
800	6,22	2,91	0,43	0,50
1000	5,64	2,56	0,50	
1250	5,05	2,29	0,56	
1600	4,29	1,98	0,63	0,65
2000	3,60	1,78	0,66	
2500	2,85	1,56	0,68	
3150	2,12	1,31	0,68	0,70
4000	1,68	1,14	0,66	
5000	1,25	0,90	0,71	
$\alpha_w = 0,35$ NRC = 0,40				

Coefficiente di assorbimento acustico - Sound absorption coefficient (α)

Freq. (Hz)	α
100	0.04
125	0.02
160	0.05
200	0.10
250	0.13
315	0.17
400	0.24
500	0.32
630	0.38
800	0.43
1000	0.50
1250	0.56
1600	0.63
2000	0.66
2500	0.68
3150	0.68
4000	0.66
5000	0.71

Freq. (Hz)

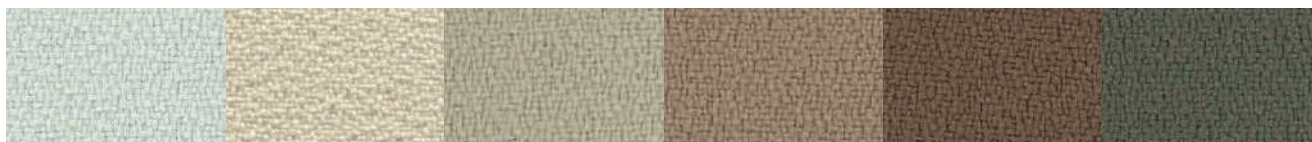


THICKNESS
gr / mtl 460 ± 10%

WIDTH
cm 140 ± 2% | " 55 ± 2%



Trevira CS.



Light grey 611T

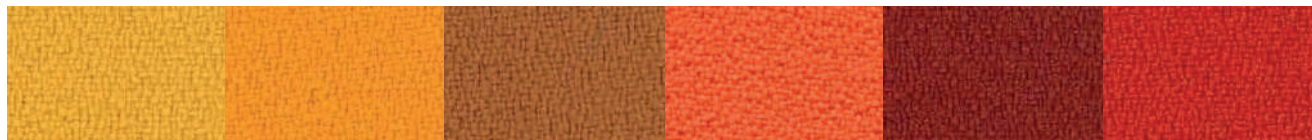
Moka 516

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

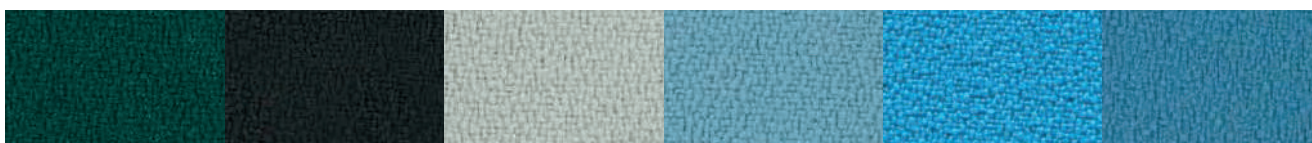
Green tea 425

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

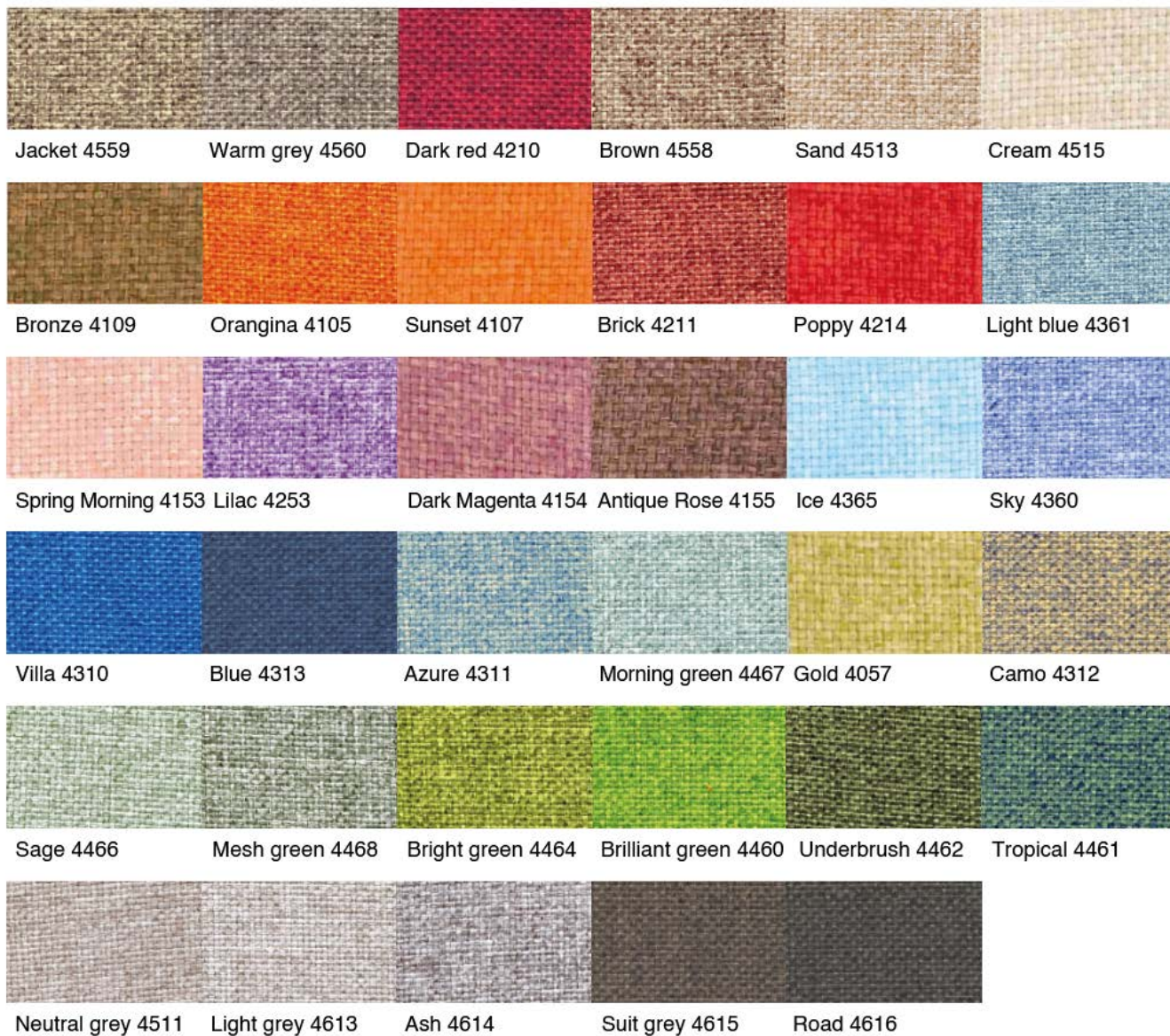


THICKNESS
gr / mtl 470 ± 10%

WIDTH
cm 140 ± 2% | " 55 ± 2%



PETfabric.





THICKNESS
gr / mtl 470 ± 10%



WIDTH
cm 140 ± 2% | " 55 ± 2%



PETcolor.



White 2999

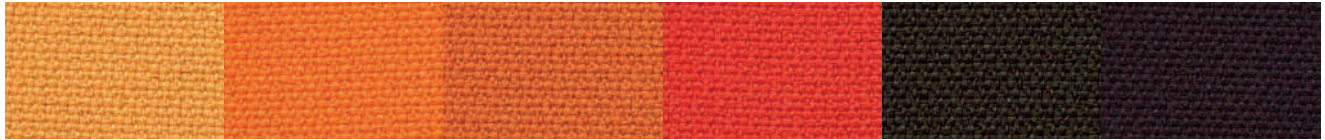
Milk 2509

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



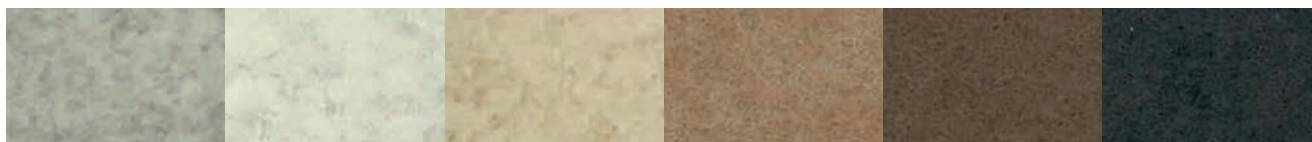
Nynph 972

THICKNESS
mm 1,5 | gr/mtl 420

WIDTH
cm 150 ± 5% | " 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

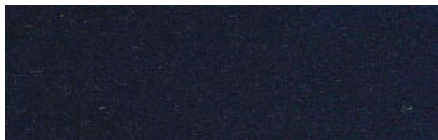
Lagoon 15V



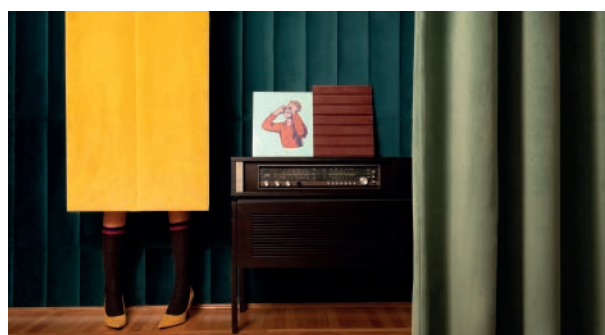
Grey 616

Avio 16V

Deep sea blue 14V



Dark blue 666

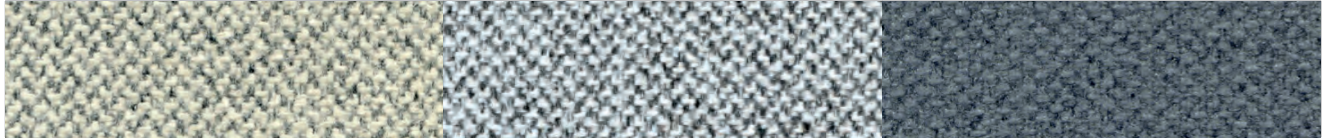


THICKNESS
gr / mtl 490 ± 10%

WIDTH
cm 140 ± 2% | " 55 ± 2%



Trace.



Warm grey 9607

Cold grey 9610

Formal grey 9608



Sea 9402

Blue 9302

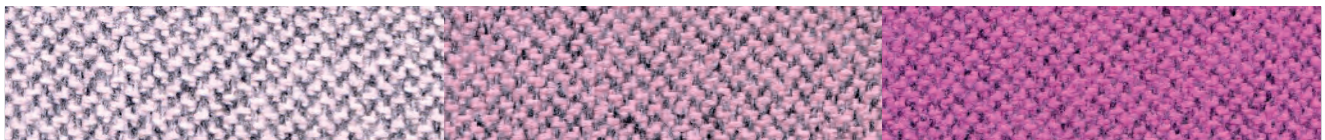
Ocean 9403



Yellow 9052

Pistachio 9452

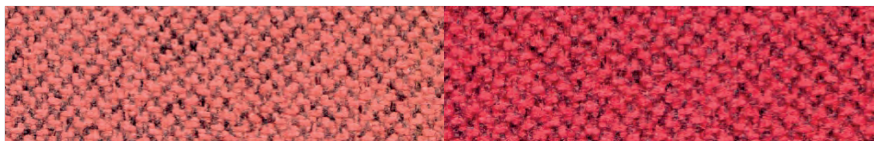
Green leaf 9455



Cloud pink 9155

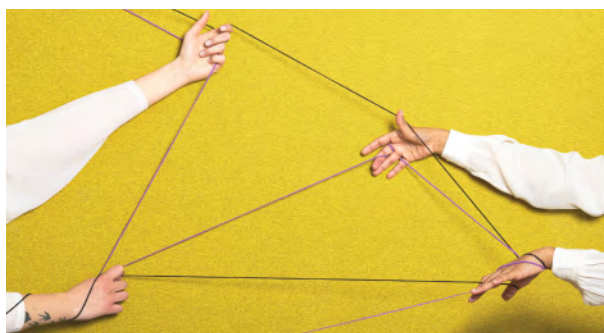
Pink 9154

Blossom 9156



Salmon 9157

Strawberry 9203



THICKNESS
gr / mtl 500 ± 7%

WIDTH
cm 150 ± 5% | " 59 ± 5%



Tweed.



Almond 505

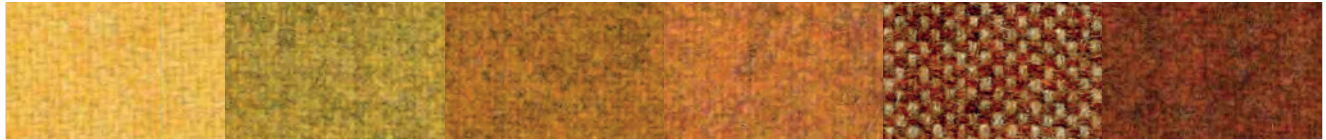
Sand 502

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

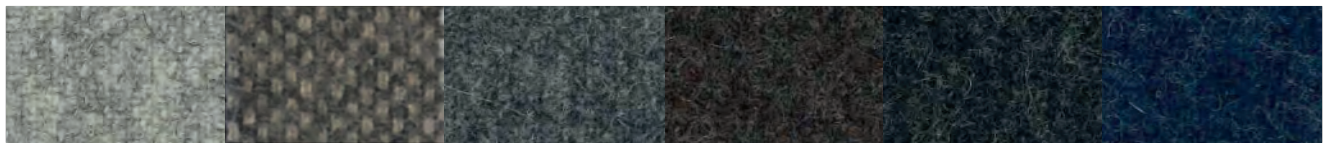
Air blue 351

River 2460

Grey blue 301

Orchid 251

Purple 252



Ash grey 601

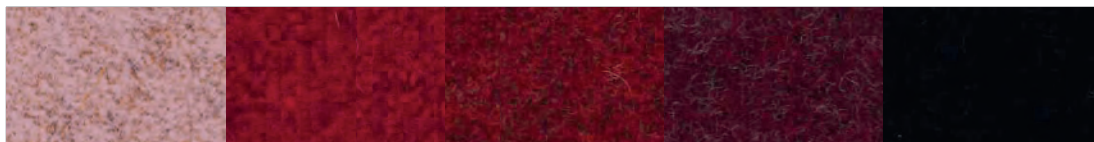
Melting grey 2606

Rock grey 602

Old brown 553

Dark grey 603

Night blue 302



Pink 152

Red 211

Antique ruby 201

Berry 202

Full black 651

