



NAME:

ECOrange Wave

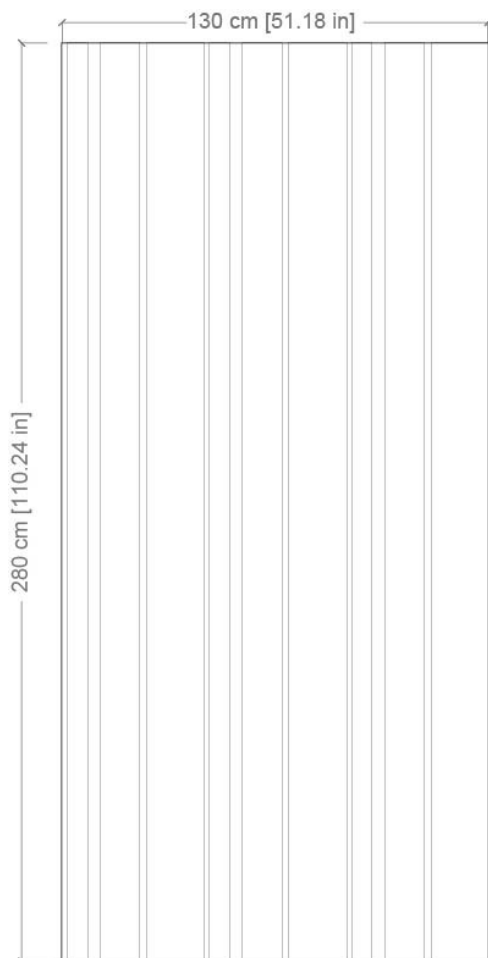
DESCRIPTION:

Thermobonded sound-absorbing monomateric panel

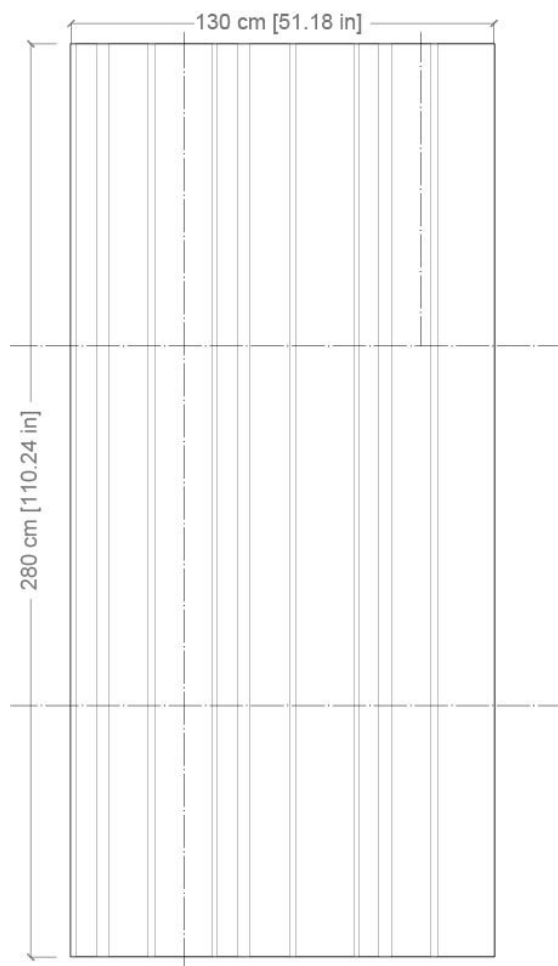
APPLICATION:

- Wall with velcro

STANDARD DIMENSION:



CUSTOMIZED CUT:



DIMENSIONS:

Standard: L **130** x H **280** x THK **4,5** cm - L **51.18** x H **110.2** x THK **1.77** in

PETfabric: L **120** x H **280** x SP **4,5** cm - L **47.25** x H **110.2** x THK **1.77** in

CUSTOM: Laser cuts can be made with customized dimensions.

Curved cuts CAN NOT be made.

WEIGHT:

• **2,5** Kg/m²

• **0.51** lb/ft²

COMPOSITION:

- Soul: sound absorbing material made of 100% recycled material, polyester fibers

Reaction to fire: B-s2, d0

Smoke class: F1

Certificate: Oekotex

- Finishing CAT **A**:

- **Trevira CS** - 100% polyester

Reaction to fire: **Class 1**

Certificate: **Oekotex**

- **PETfabric** – 100% recycled polyester

Reaction to fire: **Class 1**

Certificate: **Oekotex**

- **PETcolor** - 100% PET, FR recycled polyester + GRS

Reaction to fire: **Class 1**

- **ECOfelt** - 90% wool, 10% polyester

- **PETfelt** - 100% PET – From post-consumer plastic bottles

- Finishing CAT **B**:

- **Tweed** - 75% wool, 25% polyamide

Reaction to fire: **Class 1**

- **Trace** - 100% Trevira CS FR, FR polyester

Reaction to fire: **Class 1**

Certificate: **Oekotex**

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



• **CE MARK:**

B-s1, d0



• **GREEN LABELS:**

GREENGUARD
GREENGUARDGOLD



VOC EMISSION TEST Indoor Air Comfort GOLD



• **SOUND ABSORPTION REPORT:**

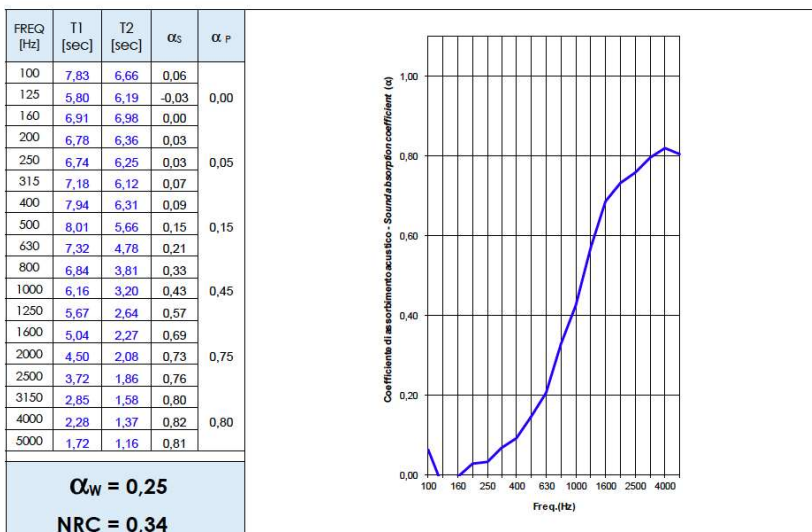
UNI EN ISO 354: 2003

UNI EN ISO 11654: 1998



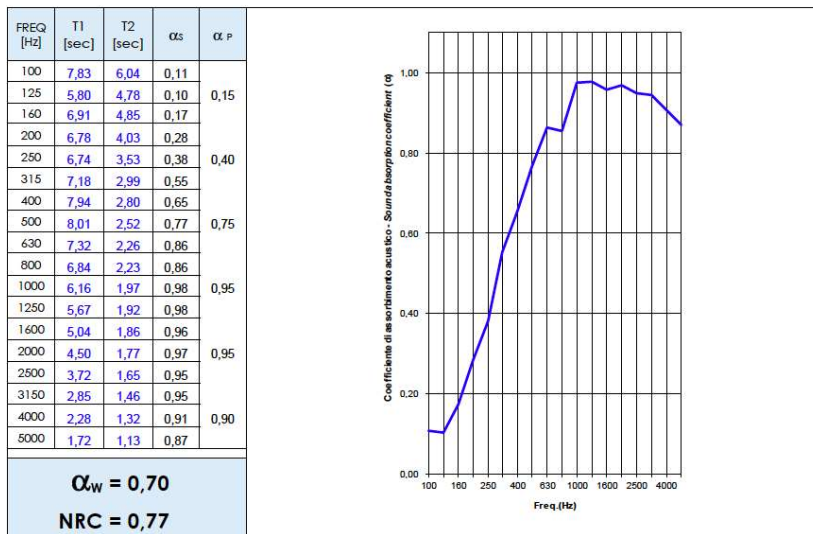
ECOrange W (comparison, test being updated):

Elemento in prova <i>Tested element</i>	PANNELLO W
Descrizione del campione <i>Sample description</i>	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 <i>Sample surface</i>	10,9 m ²



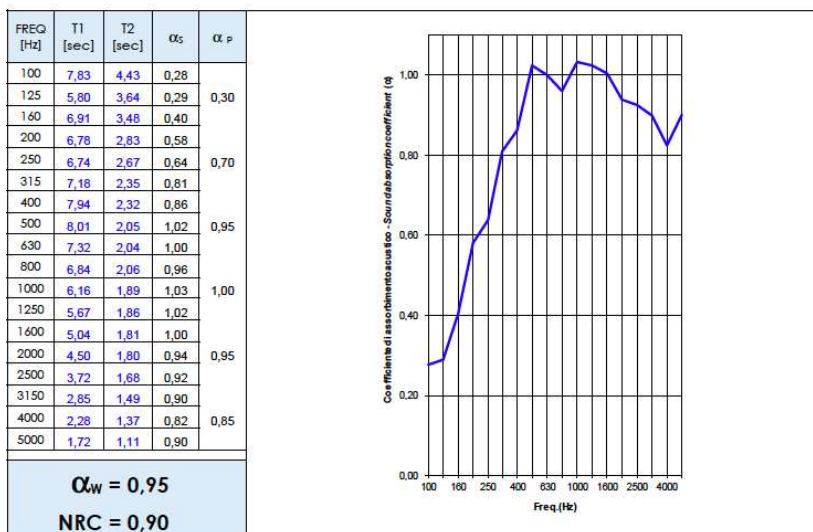
ECOrange W + 20 mm polyester mattress (*comparison, test being updated*):

Elemento in prova Tested element	PANNELLO W + 20
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	10,9 m ²



ECOrange W + 40 mm polyester mattress (*comparison, test being updated*):

Elemento in prova Tested element	PANNELLO W + 40
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	10,9 m ²



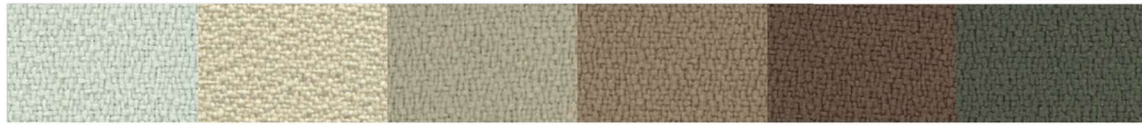


COMPOSITION

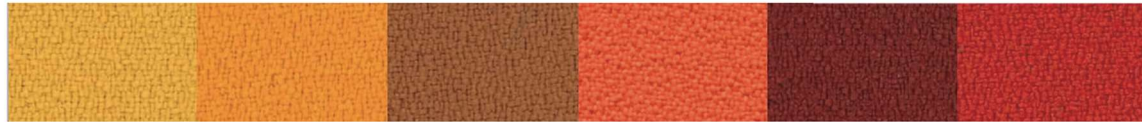
100% Trevira CS FR, poliestere Fr
100% Trevira FR CS, polyester Fr



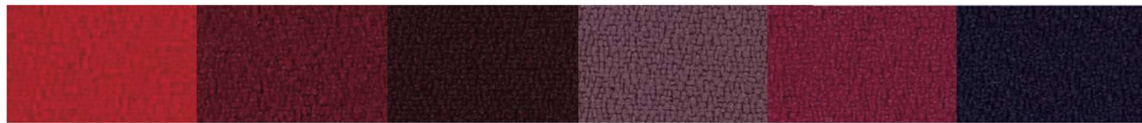
Trevira CS.



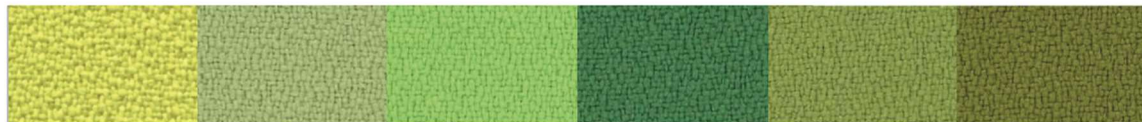
Light grey 611T Moka 516 Beige 532 Camel 533 Tuscan brown 534 Brown sugar 569



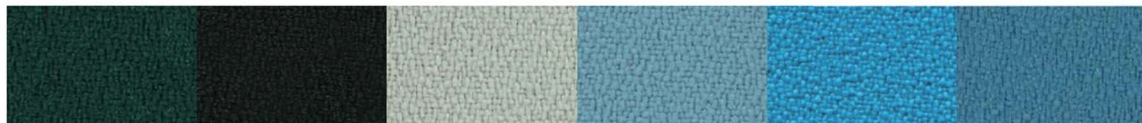
Yellow 53 Carrot 66 Tiger eye 119 Summer 133 Brick 572 Orange 120



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 411



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



COMPOSITION

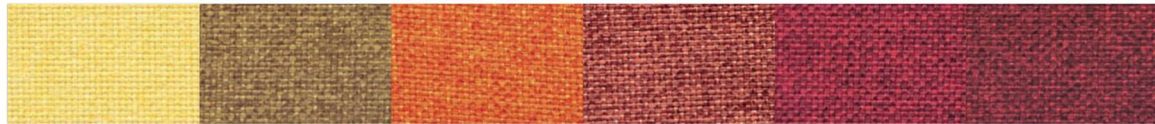
100% poliestere FR riciclato + GRS
100% recycled polyester + GRS



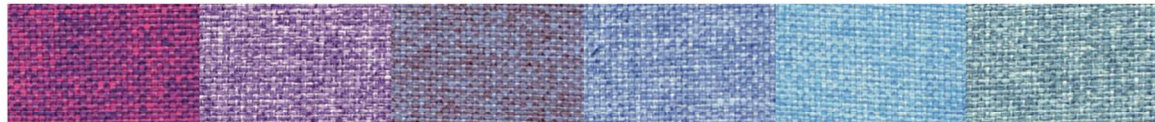
PETfabric.



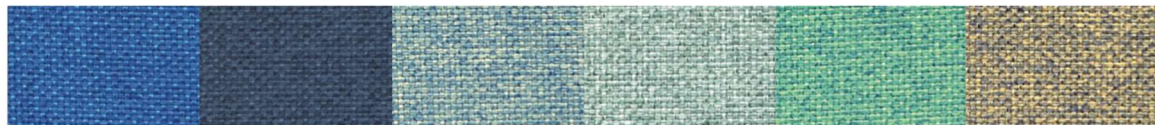
Jacket 4559 Warm grey 4560 Golden brown 456T Chestnut 4562 Brown 4558 Sand 4513



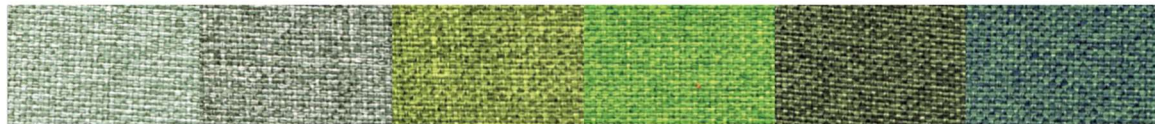
Canarino 4055 Cachi 4056 Orangina 4105 Brick 4211 Dark Red 4210 Bordeaux 4213



Party 4254 Lilac 4253 Dreamy 4363 Sky 4360 Anima 4362 Light blue 4361



Villa 4310 Blue 4313 Azure 4311 Morning green 4467 Sailing 4465 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



COMPOSITION

100% PET, poliester FR riciclato + GRS
100% PET, recycled polyester + GRS



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 Poudre 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



COMPOSITION

90% lana naturale, 10% poliestere
90% natural wool, 10% polyester



ECOfelt.

Ghost white 955E	Chalk 327	Grey 953E	Concrete 903	Beige 952	Caramel 332E
Mushroom 325	Chocolate 352	Taupe 511	Brown 605	Rust 604	Corten 516
Yellow 34	Egg 980	Mustard 54	Cob orange 997	Orange 971	Coral 336
Red 5	Pompei 47	Bordeaux 192	Marsala 973	Quartz rose 940	Salmon 317
Bubble pink 53	Pink 988	Marylin 323	Mauve 601	Agate 919	Violet 921
Purple 508	Barolo 602	Grape 603	Fresh air 976	Salvia green 334E	Acid green 611E
Cashmere green 89	Grassland 937	Tea Green 345	Leaf Green 910	Lagoon 608	Peacock blue 962
Black forest 77	Dark musk 22E	Mineral Blue 311	Biggest Splash 41	Capri 341	Avio 333E
Light blue 914	Blue yonder 200	Azuleja 318	Moonstone 512	Skyblue 942	Nymph 972
Honolulu blue 607	Blue 193	Blue Klein 322	Deep sea blue 963	Ink 329	Dark grey 923



COMPOSITION

96% PET - Bottiglie di plastica postconsumo.
96% PET - Recycled plastic bottles.



PETfelt.



Ash 703 Fog 953P Milk 955P Beige 16 Tuscan brown 20 Mud 19



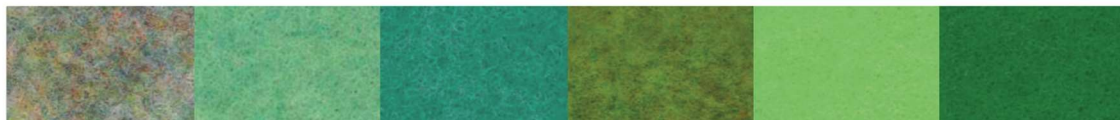
Pale yellow 41 Alabaster 32 Yellow 3 Duck Orange 43 Orange 9 Dark Orange 14



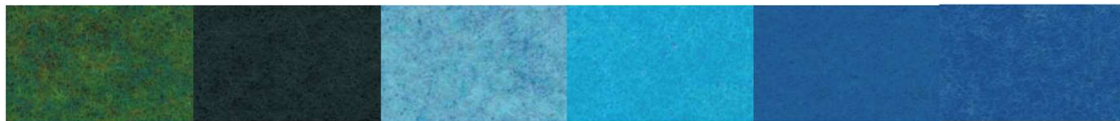
Red 6 Ruby red 27 Bordeaux 15 Pastel pink 37 Pink 17 Wisteria pink 36



Barbie 113 Fuchsia 10 Sangria 30 Grapes 23 Purple 11 Raspberry 47



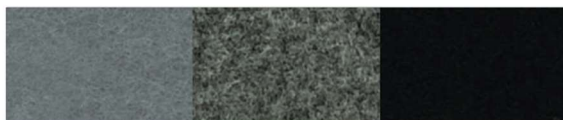
Opal 33 Celadon 39 Water green 2 Kiwy 28 Acid green 7 La salle green 12



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

CAT B



COMPOSITION

75% lana, 25% poliammide
75% wool, 25% polyamide



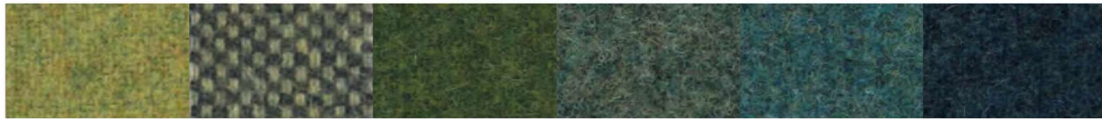
Tweed.



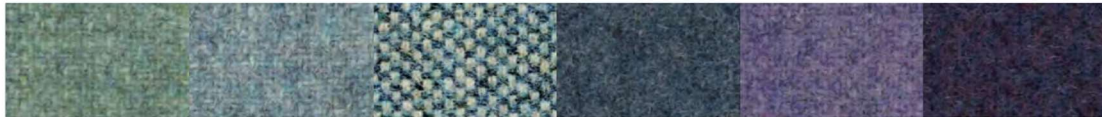
Almond 505 Sand 502 Rose 503 Brown 504 Coffee 551 Chestnut 552



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% Trevira CS FR, poliestere Fr
100% Trevira FR CS, polyester Fr



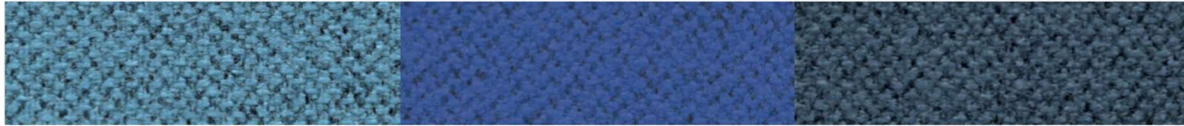
Trace.



Warm grey 9607

Cold grey 9610

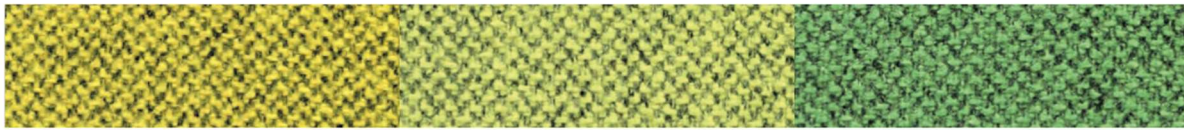
Formal grey 9608



Sea 9402

Blue 9302

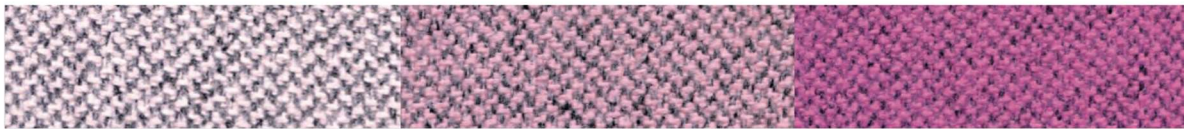
Ocean 9403



Yellow 9052

Pistachio 9452

Green leaf 9455



Cloud pink 9155

Pink 9154

Blossom 9156



Salmon 9157

Strawberry 9203