

D.M.pack® GREEN

SEA FLOCK



DIMONTONATE floccati

Flocked materials since 1973



MADE IN ITALY

SEA FLOCK
D.M. pack R-PET 100

FLOCKED MATERIAL
FROM POST-CONSUME BOTTLES

Ellen MacArthur Foundation defines Circular Economy as an economic system where products and services are traded in closed loops or "cycles". The overarching vision of the New Plastics Economy is that plastics never become waste; rather, they re-enter the economy as valuable technical or biological nutrients.

Dimontonate Floccati is committed to reviewing its industrial approach introducing the new product: SEA FLOCK | DM PACK R – PET 100 made using 100% recycled PET.

An innovative product that is reborn from recycled plastic from post-consume bottles.
More sustainable packaging thanks to the use of recycled PET materials for the plastic sheet and the flock. The product, at the end of its useful life, is again recyclable and can be recycled for the production of new products such as fleece clothing, beach towels or holding bags, and more. The production of the new SEA FLOCK | DM PACK R – PET 100 is far more sustainable even for the company's consumption.

General evolution compared to polystyrene	
Gas emissions green house effect (Kg CO2 eq/mq)	**-40%**
Energy (MJ/mq)	**-75%**
Water (lt/mq)	**-70%**

CIRCULAR ECONOMY STRENGTH POINTS

Mono-material

Reduce waste

Recyclability

Reduce leakage



Replace common material like PS and PVC

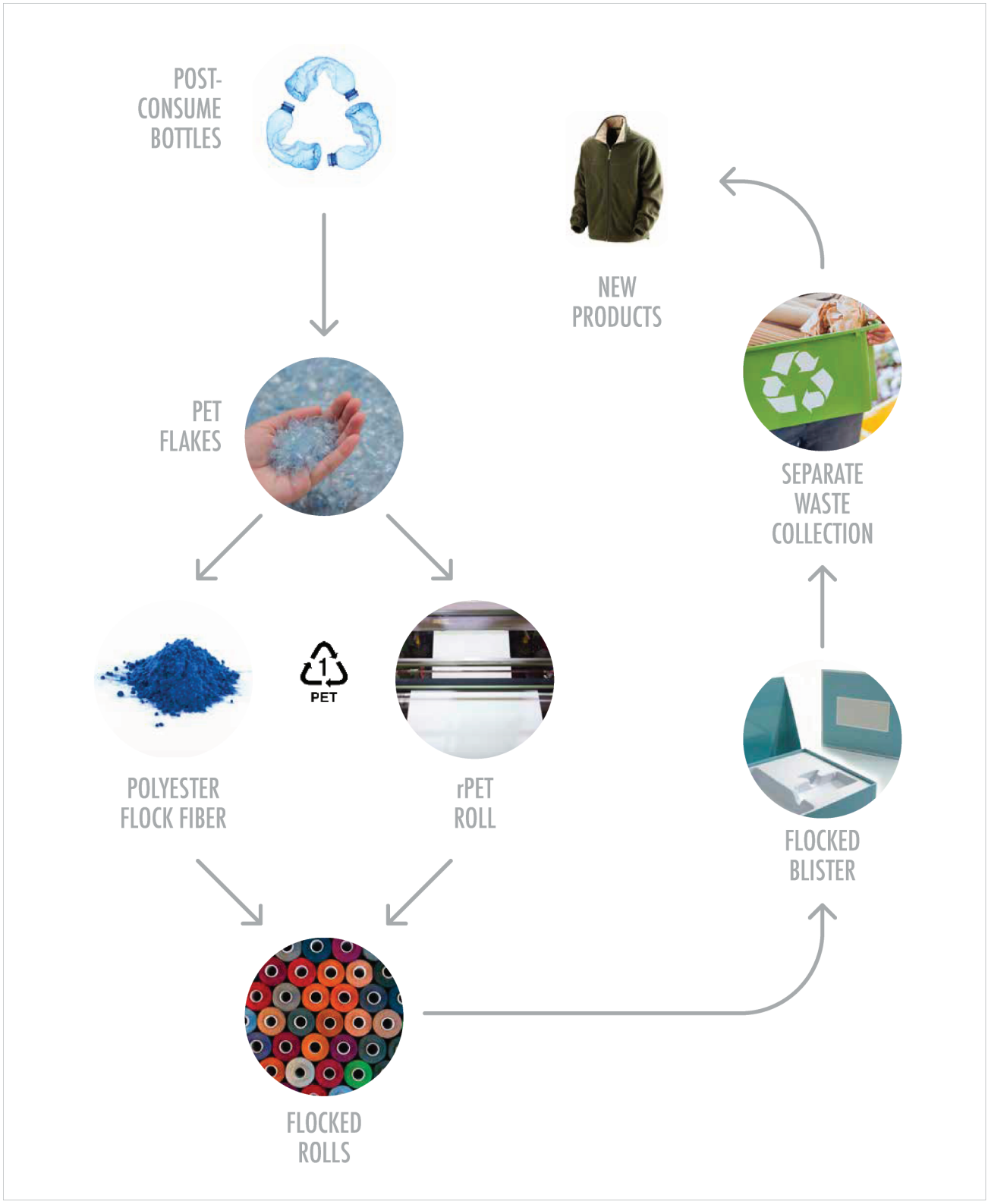
Aligned with Directive EU2018/852

Transferability & Replicability

Thickness ranging:
from 0,20 mm to 1,20 mm.
Colors:
White and black colors available from 1.000 kg and other colors (depending on the color) from 3.000 kg to 5.000 kg/color (quantity in m^2 depending on thickness) Colors on customer's demand.



SEA FLOCK
Flocked material from post-consume bottles





SEA FLOCK®

(IT) Flock di viscosa calibrata opaca su base HIPS o PVC rigido. Con colori vivaci e cangianti associa a un tatto vellutato un'eccellente resa cromatica e una limitata ritenzione d'impronte.

- 40 colori disponibili su commessa a partire da 500 Kg/colore su HIPS, da 2500 Kg/colore su PVC rigido
- Spessore da 0,30 mm a 1,50 mm su HIPS e da 0,30 mm a 0,80 mm su PVC rigido

(F) Flock composé d'une fibre de viscose calibrée mate sur base HIPS ou PVC rigide. Couleurs vives et chatoyantes associées à un toucher velouté, et manipulable sans excès d'empreinte.

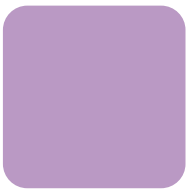
- 40 couleurs disponibles sur commande à partir de 500 m /couleur sur HIPS, de 2500 Kg/couleur sur PVC rigide
- Epaisseurs de 0,30 mm à 1,50 mm sur HIPS et de 0,30 mm à 0,80 mm sur PVC rigide

(GB) Matt precision cut viscose fiber flock on HIPS or rigid PVC base. With bright and warm colors it associates an excellent color consistency to a velvety feel, and is not prone to marking when handled.

- 40 colors available on demand from 500 Kg/ color for HIPS, from 2500 Kg/color for rigid PVC
- Thickness ranging from 0,30 mm to 1,50 mm for HIPS and from 0,30 mm to 0,80 mm for rigid PVC

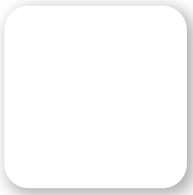
(D) Flock aus mattem geschnittenem Viskose auf HIPS oder harter PVC Folie. Diese Flockreihe besteht aus leuchtenden und schillernden Farben. Das Merkmal ist ihr samtiger Aspekt mit einer sehr guten Farbwiedergabe und beim Anfassen hinterlässt sie kaum Spuren.

- 40 Farben ab einer Mindestproduktionsmenge von 500 Kg/Farbe für HIPS, ab 2500 Kg/Farbe für hartes PVC
- In den Stärken von 0,30 mm bis 1,50 mm für HIPS, von 0,30 mm bis 0,80 mm für hartes PVC

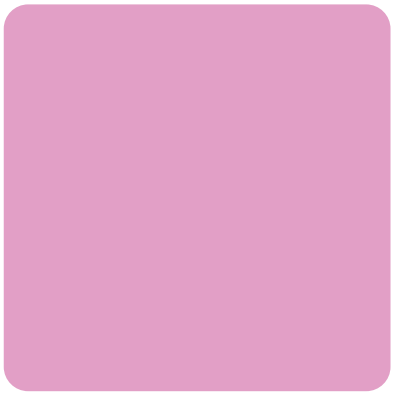


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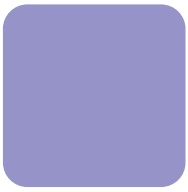
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9009



3385



4920



3303



3304







5392 5393 5301

5386 5387 5310 5302



Colori indicativi/Colors for guidance only/ Couleurs indicatives /Die Farben gelten nur als indikativ

S O F T N A T U R A L F E E L I N G

3308 3302 3301 3391 1454 3390



7359 7300 7360

7361 7302 9011

S O F T N A T U R A L F E E L I N G

6304 6383 6381 1444 1459





1305 1458 1453

1440 1456 1455

8508 1442 1300

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S O F T N A T U R A L F E E L I N G