



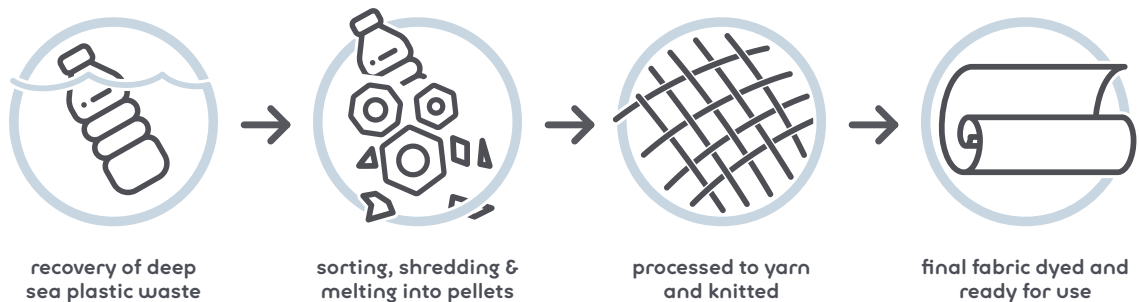
Sweetwater FR
Recycled Screen FR 2600mm

DECORQUIP®

Every day, approximately
8 million pieces of plastic
pollution find their way into
our seas and oceans.

Only 25% of ocean plastics can be found on the surface.

That's why every kilo of Sweetwater fabric guarantees a kilo of waste extracted from the depths of the water. The plastics recovered are converted into a polyester filament from which sustainable fabrics of the highest quality can be produced.



The average size of a window in a UK home is 1.86m²

A standard roller blind for this window will utilise 306g of Sweetwater fabric, meaning:

Every Sweetwater blind recovers an equivalent of



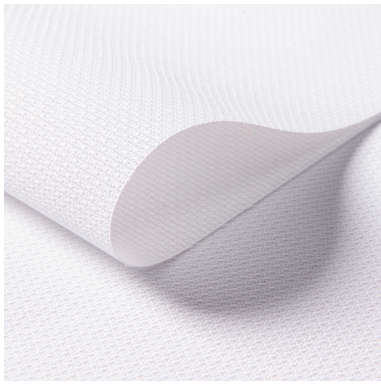
from our seas and oceans.



Sweetwater

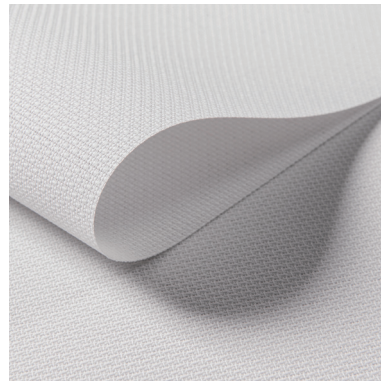
Sweetwater is a stylish screen fabric consisting of 100% recycled ocean plastics - perfect for new installations that are subject to stringent environmental criteria.

- ✔ 5% openness factor screen fabric with 7 sophisticated colour options
- ✔ 2600mm width to suit larger windows without unsightly joins
- ✔ Also available as 89mm vertical
- ✔ Fire-retardant to DIN4102-B1



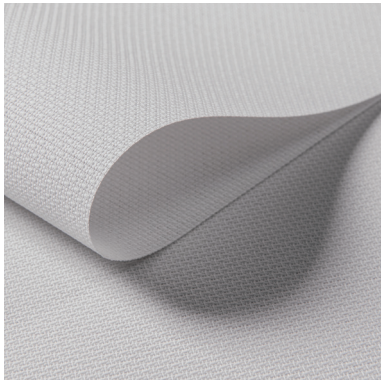
4790RB2600

White



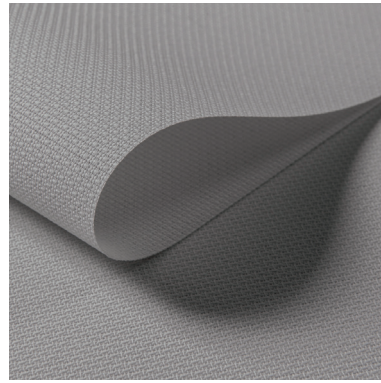
4795RB2600

Avenida Grey



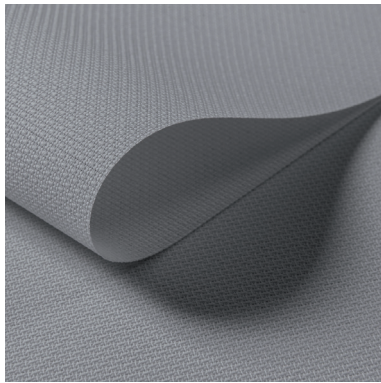
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Plaza Grey



4792RB2600

Pebble



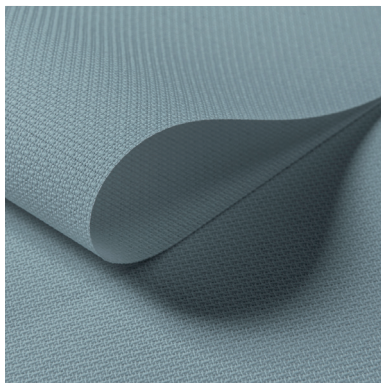
4797RB2600

Calle Grey



4798RB2600

Rambla Grey



4794RB2600

Kaina Blue

Sweetwater. Sustainable building certification

Sweetwater FR can contribute to credits in green and sustainable building programs such as LEED, BREEAM, DGNB, and HQE.



BREEAM®



Right choice of materials

Decorquip encourages the specification and procurement of responsibly sourced materials.



Sweetwater FR is Cradle to Cradle Bronze certified by a third party. Cradle to Cradle is the design and verification tool for the circular economy.

Sweetwater FR is made from 100% recycled PET. Its filament contains recycled plastic collected at the bottom of the sea.



Sweetwater FR is composed of materials that do not contain restricted substances or Substances of Very High Concern (SVHC) listed by European Union regulation REACH. Cradle to Cradle certification guarantees the absence of toxic ingredients through the entire supply chain.

Sweetwater FR is manufactured with an innovative halogen-free technology that also meets the highest fire-protection standards.



New and refurbished buildings must reduce environmental and economic impacts associated with excessive energy use.



Building Information Modeling is increasingly being used for design optimisation in the early stages of projects.



Responsible manufacturing has always been of utmost importance to Decorquip. We are committed to ensuring quality of life through the development of environmentally sustainable products.

Indoor air quality can improve productivity from 8% to 11%. Sweetwater FR is certified as a low-emitting product and therefore contributes to reducing the risk of health problems:

Short term: Eye dehydration, skin irritation, headaches, loss of concentration.

Long term: Loss of cognitive abilities, cancer.



Visual comfort means avoiding glare or reflection on computer screens while balancing the needs for visual contact and privacy by choosing from the range of fabrics.

As a semi-transparent screen fabric with an openness factor of 5%, Sweetwater FR allows for exterior visibility whilst maintaining a good level of night-time privacy.

Sweetwater FR

- ✓ Sweetwater is made from 100% recycled PET. Its filament contains recycled plastic collected at the bottom of the sea.
- ✓ Cradle to Cradle Certified™ Bronze.
- ✓ 5% openness factor.
- ✓ Certified to contribute to cleaner indoor air quality.
- ✓ Free of PVC, formaldehyde, halogen and lead.

| SUN CONTROL PROPERTIES | | | | | | | | | | | | | | | |
|------------------------|-----------------|------|-------------------------|------|-------------------------|-----------|-----------------|-------|-----------|-------------|-------|---------------|---------------|----------------|----------------------|
| Colour | THERMAL FACTORS | | | | | | OPTICAL FACTORS | | | | | | | | |
| | Fabric | | Fabric + Glazing | | | | % Tv | % Rv | % Tv, n-n | % Tv, n-dif | % Tuv | Glare Control | Night Privacy | Visual Contact | Daylight Utilisation |
| | % Ts | % Rs | GTOT internal Glazing C | | GTOT internal Glazing D | | | | | | | Class | Class | Class | Class |
| GTOT | Class | GTOT | Class | % Tv | % Rv | % Tv, n-n | % Tv, n-dif | % Tuv | Class | Class | Class | Class | | | |
| White | 32 | 57 | 0.39 | 1 | 0.26 | 2 | 28 | 66 | 4 | 24 | 4 | 0 | 2 | 0 | 2 |
| Avenida Grey | 28 | 49 | 0.41 | 1 | 0.27 | 2 | 23 | 53 | 8 | 15 | 8 | 0 | 1 | 2 | 2 |
| Plaza Grey | 22 | 41 | 0.44 | 1 | 0.27 | 2 | 18 | 46 | 6 | 12 | 7 | 0 | 1 | 2 | 2 |
| Pebble | 19 | 30 | 0.47 | 1 | 0.28 | 2 | 14 | 32 | 4 | 10 | 5 | 0 | 2 | 1 | 2 |
| Calle Grey | 13 | 27 | 0.48 | 1 | 0.29 | 2 | 9 | 28 | 5 | 4 | 5 | 1 | 2 | 2 | 1 |
| Rambla Grey | 9 | 11 | 0.53 | 0 | 0.30 | 2 | 7 | 12 | 6 | 1 | 6 | 0 | 1 | 3 | 1 |
| Kaina Blue | 13 | 26 | 0.48 | 1 | 0.29 | 2 | 8 | 25 | 5 | 3 | 6 | 1 | 2 | 2 | 1 |

Data measured according to EN 410:2011 and EN 14500:2008
 Calculations of GTOT are according to EN 13363-1 with 10% frame area.
 Classification of thermal and visual characteristics according to EN 14501:2005
 Data of GTOT are given using standard Glazing C and D. Though any other combination may be calculated under request.

| Sweetwater | |
|------------------------|--|
| Base material | 100% recycled PET |
| Cleaning | Damp cloth |
| Recommended cut method | Cold cut, crush cut, ultrasonic cut |
| Roller roll length | 37m - 40.4yd |
| Roller width | 2600mm - 102.3in |
| Shrinkage | Warp: 33% Weft: 33% |
| Weight | 168g/m ² - 5.93oz/yd ² |
| Thickness | 0.3mm - 0.012in |
| Light fastness | >6 ISO 105 B02 |
| FR | DIN4102-B1 |
| Openness factor | 5% |

your distributor: