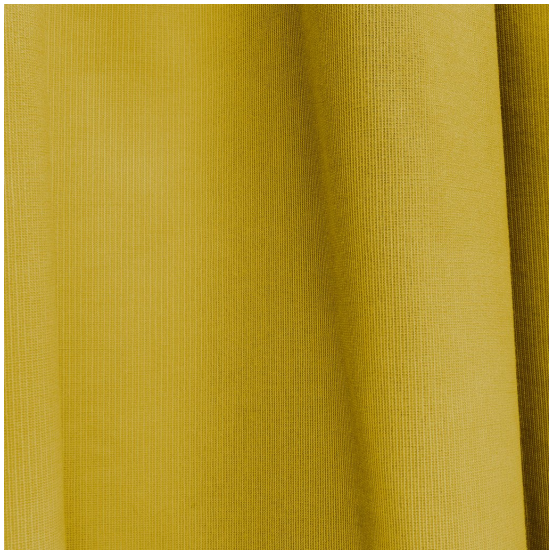
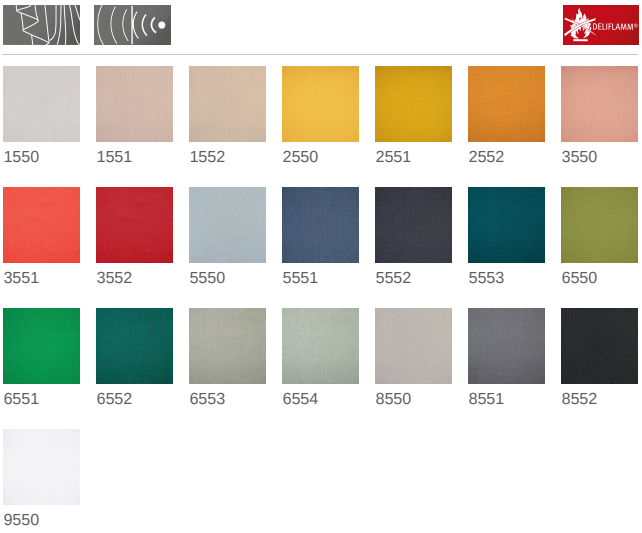


Ecoline Three

Item number 22295, KMAT 61000222



Product description

EcoLine stands for functional, permanently flame-retardant fabrics with a reduced ecological footprint. They are made from yarns from recycled PET bottles, among other things. Sustainability, functionality and high-quality design come together here in one product line.
EcoLine Three as a decorative fabric has a slight sheerness and protects privacy in a pleasant way. The light, rib-like fabric provides a very pleasant light when drawn. The extensive color palette includes 22 shades. Clear, modern colors such as bright red, soft rose, intense yellow, mustard, curry, soft light blue and aqua tones lend a Scandinavian look. Natural and gray nuances convey calm and lightness. Between 26-40% recycled polyester based on PET bottles is used in the production of the yarn for the EcoLine collection. This involves using used plastic bottles that accumulate as waste in the country where the yarn is produced. All items are unmixed and can be recycled at the end of their life cycle. As a manufacturer, we are happy to take back the finished goods for recycling.

Technical Details

Fabric width	approx. 300 cm
Weight je m²	approx. 180 g/m²
Composition	67,5% Polyester FR, 32,5% Polyester FR recycelt
Flame retardancy	BS 5867 Typ B, EN 13773, DIN 4102 / B1, DIN 4102 / B2 Flammability performance is dependant on the foam used.
Light fastness	note 4-5
Wash fastness 40°C DIN EN ISO 105-C06	note 4-5

Wash fastness 60°C **DIN EN ISO 6330 DIN EN ISO 5077**	note 4-5
Dimensional change Washing 40°C **DIN EN ISO 6330 DIN EN ISO 5077**	warp approx. +/-1%, weft approx. +/-1%
Dimensional change Washing 60°C **DIN EN ISO 6330 DIN EN ISO 5077**	warp approx. +/-3%, weft approx. +/-2%
Dimensional change Washing 72°C **DIN EN ISO 6330 DIN EN ISO 5077**	
Rubbing fastness **DIN EN ISO 105-X12**	dry: note 4-5, wet: note 4-5
Measured sound absorption coefficient **DIN EN ISO 354/DIN EN ISO 11654**	0.45
Sound absorption	Class D
Care labelling	
State	2024-03-11