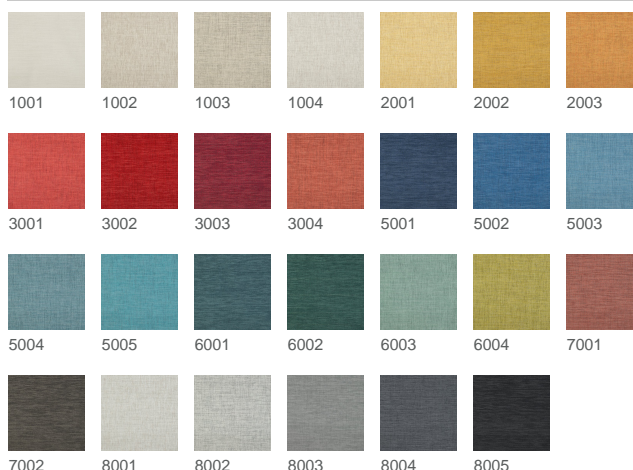




Ecoline Pro

Item number 28094, KMAT 61000100









Product description

EcoLine Pro is an upholstery fabric made from 100% post-consumer plastic. With its soft feel, which is achieved through the use of high-quality chenille yarn, EcoLine Pro invites you to relax. The matt look creates a natural and warm atmosphere. A slight two-tone effect in the various colorways gives the fabric additional depth. With an extensive palette of 27 harmonious colors, all color ranges are covered. EcoLine Pro allows for wonderful combinations that enable free design according to personal preferences. Only post-consumer plastic is used in the EcoLine upholstery fabric series. The purely mechanical and certified manufacturing process begins with the collection and sorting of plastic bottles in Italy. The collected material is cleaned and shredded to obtain the polymer granulate suitable for the spinning process. This is then converted into filaments and texturized. The weaving process takes place in Germany, and we also protect the environment through short transportation routes. In contrast to environmentally harmful additional finishes, the permanent flame protection does not wash out. In addition to the Ökotex certification, our EcoLine product line also meets current furniture fact requirements.

Technical Details

| | |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Fabric width | approx. 140 cm |
| Weight je m² | approx. 370 g/m² |
| Composition | 100 % Polyester FR recycelt |
| Flame retardancy | IMO 2010 FTP Code Part 8, 1 / M, DIN EN 1021-2, DIN EN 1021-1 Flammability performance is dependant on the foam used. |
| Light fastness | note 6 |

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|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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. +/-3%, weft approx. +/-1% |
| Dimensional change Washing 60°C DIN EN ISO 6330 DIN EN ISO 5077 | warp approx. +/-5%, weft approx. +/-2% |
| Rubbing fastness DIN EN ISO 105-X12 | dry: note 4-5, wet: note 4-5 |
| Abrasion to Martindale DIN EN ISO 12947-2 DIN EN 14465-2006 | approx. 50000 rubs |
| Pilling DIN EN ISO 12945-2 | Note 4-5 at 2000 rpm |
| Care labelling |       |
| State | 2024-04-17 |