



Technical data sheet: texxPET 15

Description:

Multitexx spunbonds are made directly from granular feedstock material in a single integrated process. Spunbonding involves melting and drawing polymers into continuous filaments in a closed process and depositing them on a conveyor belt in a so-called random fibre mat. Filaments are made and deposited in a single step and thermally consolidated in a calender (pressure and temperature).

Material	High grade Polyester spunbond
Bonding	Thermo-calendared
Colour	White
Production technology	REICOFIL 3
Fabric weight	15 g/m ²
Tensile strength MD	27 N/5cm
Tensile strength CD	12 N/5cm
Elongation at break MD/CD	20 / 20 %
Roll length ø = 1200 mm	13.500 m
Roll length ø = 750 mm	6.000 m
Air permeability	5500 l/m ² /s
Shrinkage	< 3,5 %
Filament ø	c. 2.5 dtex ~ c. 2.25 denier.

multitexx GmbH & Co. KG | Wetterstraße 58 | 58313 Herdecke | Tel: +49(0)23 30/63-959 | Fax: +49(0)23 30/63-360 |

info@multitexx.de | www.multitexx.de

Sitz: Herdecke Handelsregister: Amtsgericht Hagen, HRA 4106, Pers. haftende Gesellschafterin multitexx Verwaltungsgesellschaft mbH Sitz: Herdecke, Geschäftsführer:

Christian Harste, Ingo Quent, Handelsregister: Amtsgericht Hagen, HRB 5437, Konten: Deutsche Bank, Hagen BLZ 450 700 02 | Konto 7131 410 00, SWIFT

DEUTDEDW450 IBAN DE27 4507 0002 0713 1410 00, Commerzbank, Hagen BLZ 450 800 60 | Konto 9019 625 00, SWIFT DRESDEFF450 IBAN DE58 4508 0060