

TECHNICAL SPECIFICATIONS

NONWOVEN MICROFIBER 130MCE

Endless microfilament nonwoven fabric

Composition : 70% Polyester, 30% Polyamide
Web bonding : Hydro lace
Characteristic : Absolute lint free, high UV protection,
fast drying, good absorption speed, resistant to
most solvents, anti-allergic

Special care for the environment :

- * **No solvent** used to generate the microfilament nor to bind the fabric.
- * **Savings of water and raw materials** in comparison with the production of traditional textiles.
- * **Recycling of water** used during the entanglement process.
- * **Eco-friendly use** : a durable alternative material, generating less waste.
- * **PCV- free**
- * ISO 14001 certification.

	Unit	Value
Thickness	mm	ca. 0.58
Tensile strength MD	N/50 mm	≥ 340
Tensile strength CD	N/50 mm	≥ 340
Elongation MD	%	≥ 38
Elongation CD	%	≥ 42
Tear resistance MD	N	≥ 8.5
Tear resistance CD	N	≥ 8.5
Absorption	Din 53923 – 78	ca. 350% - 400%

Material : PES / PA (ca. 70%/30%)
Bonding : Water jet
Weight : 130 gr/m²
Thickness : ca. 0.58 mm

Washable up to 300 times by normal use.