

TECHNICAL DATA SHEET

Eyelet Raschel

Weight	130-200 g/m ² (3.8-5.9 oz/yd ²)
Composition	100% polyester (PES); mechanical give. An elastane variant can be knitted when fit and recovery are required.
Knit type	Eyelet warp knit · Raschel
Use class	Outer / structured
Stretch	Mechanical stretch
Knit	A Raschel warp-knit fabric, where yarns are looped in the vertical warp direction; regular eyelet/hole rows deliberately opened into the pattern give a textured, breathable surface. This is technically different from the Mesh & Net family on the site — that family is weft (circular) knit, whereas this structure runs in the warp direction, so the holes are more stable and more resistant to snagging and laddering.
Hand	Mid-weight, structured and airy; the holes are felt by hand and the surface is raised; stable in the warp direction, with a bodied rather than loose drape.
Typical use	Sport/casual outerwear · breathable lining · structured decorative panel
Strength	Combines the stability of warp knitting with an eyelet surface: a breathable yet ladder-resistant, structured mid-weight base.
Watch for	Elastane-free pure PES only stretches mechanically, with no true recovery; the open structure lowers opacity and may need a lining.

ISO 9001

ISO 14001

ISO 45001

OEKO-TEX STEP

STANDARD 100

GRS · RCS

Width, gauge, finishing options and test standards are shared on request.

Related reading: [Beyond Circular Knitting: Warp Knitting and Weaving](#) ·

[Tricot or Raschel? A Warp-Knit Selection Guide](#) · [Warp Knitting's Hidden Superpower: 3D Spacer Fabric](#)

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