

-Radyarn<sup>®</sup>-HOLLOW FIBRE YARN

Due to its hollow section, this yarn offers innovative characteristics as for comfort, lightness, heat and sound insulation, weight reduction and tenacity.

For these reasons this yarn allows to obtain newlyconceived fabrics to be used in different fields from apparel to fabrics for technical uses. It can be used to produce 100% PET fabrics or in a mix with other synthetic or natural fibres.



The most important property of any apparel is comfort, a qualitative concept that can be easily split into two components:

## Tactile comfort, Thermal comfort

Tactile comfort is related to the fabric surface and to its mechanical properties while thermal comfort is related to the capacity of a fabric to maintain the temperature of the skin transferring heat and perspiration generated by the body.

Techno-fabrics are extraordinary as for comfort since their hollow filaments operate a thermal insulation between the skin and the air, keeping the body at the optimal temperature.

## AVAILABILITY

• Radyarn<sup>®</sup> hollow fibre yarns are available as flat on knitting beams. They can be offered as standard polyester or in cationic version.

For any further detail about available counts, please see our Product List.



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