

MERYL NEXTEN

Thermal comfort

meryl[®]
nexten

Thermal comfort based on a unique hollow polyamide fiber

Insulating

Meryl® Nexten has a higher rate of thermal insulation compared to standard polyamides. It is able to create a genuine microclimate that protects the body against all temperature variations.

Light

Meryl Nexten allows the production of 20-30% lighter fabrics with the same thickness or, alternatively, fabrics of the same weight which are superior in terms of insulation and protection.

Comfortable

Meryl Nexten ensures the wearer comfort in any weather condition. It is the ideal fiber for protective winter garments and for light and comfortable thermal underwear.



Markets & Applications

Whether it is for bodywear or sport, Meryl Nexten provides unique value.

Yarn Counts Available

POY* 60f30 SD HO

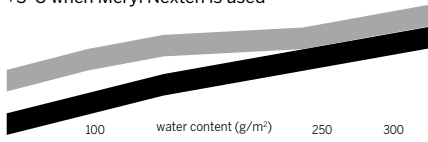
FDY 60f30 SD HO

DTY 60f30 SD HO

*For intermediate and end-use

Expect great performance with Meryl Nexten

Temperature perception:
+3°C when Meryl Nexten is used



Standard Meryl ● Meryl Nexten

Lightweight:



● Standard Meryl ● Meryl Nexten

Temperature regulation



● Standard Meryl ● Meryl Nexten

Meryl Nexten is able to create a microclimate that insulates the body against all temperature variations and ensures the wearer's comfort in any weather.

Hollow fiber yarns



Expect the same behaviour as any Meryl yarn throughout the stages of industrial processing (dyeability, running, etc).



Nylstar believes in ongoing innovation and textile research, generating upscale concepts that aim to improve consumer's quality of life. Nylstar matches proactive research and development expertise with the creative vision of retailers, designers and manufacturers to meet consumer's needs. Its visionary approach and years of research have made possible fibers like Meryl Nexten Plus, Meryl Skinlife and more recently Meryl Hyaluronan, nanotechnology man-made premium fibers.



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