



Nylstar Nylair is a hollow polyamide fibre, exclusive to the Nylstar R&D team.

The products under the Nylstar brand have passed specific tests to guarantee their quality and dermatological safety:

- OEKO-TEX certified
- Oral toxicity, skin and eye irritation
- Dermal and inhalation toxicity
- Contact hyper-sensitivity

A product with these exceptional characteristics could only be produced by a world leader such as Nylstar, a textile company that applies rigorous international quality standards and has obtained the most important certifications.

The Nylstar label is an international symbol of guaranteed quality.

We work to support
your advanced fabrics

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Maintaining a comfortable body temperature





"Feel the difference"

Comfort based on a unique hollow polyamide fibre, exclusive to Nylstar

Nylair allows the production of lighter fabrics (25/30% lighter than standard polyamides) with the same thickness or, alternatively, fabrics of the same weight which are superior in terms of insulation and protection (25% better than standard PA). Nylair is the lightest fibre in the textile industry and has a higher rate of thermal insulation than standard polyamides. Nylair is the ideal fibre for protective winter garments and for light and comfortable thermal underwear. Only Nylstar could offer a product with these exceptional characteristics.

Nylstar Nylair maintains the body at its natural temperature



+ 3° C temperature perception

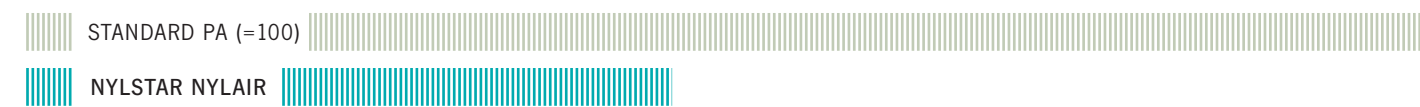
Cold-weather garments

Light but provides thermal protection

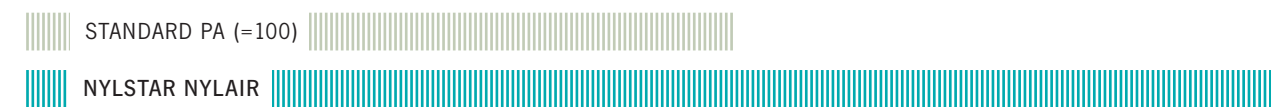
Ideal for sports that cause heavy perspiration



Volumetric weight



Thermal insulation



Energy needed to keep the body comfortable with wet fabrics
(temperature perception: +3°C when Nylstar Nylair is used)

