



The perfect fibre
for a cozy winter.

 **Birlacril**[®]
Warmos



Presenting Warmos® – a unique fibre from Birlacril® that provides excellent bulk, resilience, comfort and the soft feel of wool. Warmos® fibre, when knitted into apparel, imparts warmth and comfort, making it the ideal fibre for winter wear. Warmos® is a conjugate fibre, having a bilateral, bi-component coiled-crippled structure that provides excellent elasticity and bulk. Simply put, the fibre is made up of two polymer components that are conjugated together like bi-metal and it exhibits differential shrinkage to heat. So, it develops excellent bulk and resilience when compared to the normal crimp of standard mono-component fibre.

Key Benefits:

- Rounder, loftier and bulkier yarn
- Wool-like spiral crimp and hand-feel; use of 35-40% in blend is enough to get that feel
- High covering property
- 3-tier effect on yarn with shrinkable type

Applications:

- Knitted fabric (jersey, sweaters)
- Hand knit yarn
- Carpets

Product Range:

- Two types of Warmos® fibre – regular and shrinkable
- 2, 3, 5 deniers
- Cut lengths 61mm, 64mm
- Fibre, Tow, Tops

Certification:

- Oeko Tex®
- REACH SVHC



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