



Hydrophobic (DRY) yarns :

Polyamide 6

in the dtex range 940–1880

- 85% less water absorption compared to standard polyamide yarns (passing UIAA standard)
 - PCF free solution
 - High tenacity yarns (min. 60cN/tex)
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- Bright or spun dyed for different colours
 - Homogeneous coating during spinning at capillary level
 - UV protected, OEKO-TEX 100 certified
 - Made available as plied / twisted / heat set

Contacts

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IRI – Infrared invisible yarn

Main benefits:

- Customized Spun-Dyed yarns for camouflage garments to minimize the contrast between objects and their environment by using Infra Red (IR) night vision
- Reflectance at wavelength 700 – 1050 nm according to MILITARY REQUIREMENTS
- Improved color fastness and reflectance results in comparison to traditional surface dyeing
- Minimized environmental impact due to elimination of additional chemical treatment on textiles
- UV protected, OEKO-TEX 100 certified

Available as:

- Type 051 – PA6 940 dtex – flat
- Type 0517 – PA6 1030 dtex – ATY
- Type 583 – PA6.6 235–470 dtex – flat
- Type 5837– PA6.6 550 dtex – ATY

