









FEATURES



Durable



Environmentally Safe



Sustainable

ABYTM Manufacturing Plants



INDONESIA

PT. Elegant Textile Industry PT. Indo Liberty Textiles PT. Sunrise Bumi Textiles



THAILAND

Indo Thai Sythetics Co.Ltd



GERMANY

Spinnerei Lampertsmühle GmbH



SLOVAKIA

Head Office

SPINNING EXCELLENCE SINCE 1969

ABY Eco Poly Yarns are powered by CiCLO® technology, a textile ingredient to mitigate synthetic microfiber pollution, the most prevalent form of microplastic pollution found in environments around the globe and the source of 35% of microplastics in the oceans.

If CiCLO® polyester fibres end up fugitive in the environment, they behave more like natural fibres. Conventional polyester persists indefinitely, but microorganisms in sea water, soil, landfill and wastewater treatment plants can break down CiCLO® polyester, leaving behind only basic natural elements. CiCLO® technology is patented, ECO PASSPORT by OEKO-TEX® certified, and rigorously studied for biodegradation using internationally recognized ASTM and ISO Test methods.

PRODUCT RANGE

Composition	Count Range
100% Eco Poly	10s-40s
Eco Poly blends with Liva Eco or Liva Reviva	10s-40s
Eco Poly blends with Modal or Excel	10s-40s
Eco Poly blends with Cotton	10s-30s
Eco Poly blends with Linen	10s-30s

Other yarn blends can also be developed as per specific customer requirements/applications

TECHNOLOGY

- Ring Spinning

- Open End
- Vortex

APPLICATIONS

- Woven & Knitted Apparel
- Home Textiles

HANGTAG PROGRAM





