

Polyamide & Polyester Air Covered Yarns

**Air covered yarns** are interlaced yarns. A spandex covering filament is mixed with other synthetic yarns such as polyester or polyamide with the help of compressed air injected through a jet, creating turbulence inside where the yarns are interlaced at regular intervals.

Spandex yarn is used to improve the uniformity, durability, and functional properties of knitting. In the case of yarns interlaced with polyester or polyamide, they combine the coating capacity of Polyester or polyamide and the elasticity of the Spandex. In yarns interlaced with polyester or Polyamide, they combine their abrasion resistance and durability together with the high elongation of the Spandex.

## Benefit:

- One step poduction
- Low cost production
- Lower energy and space needs
- Smoothness of Fabric
- Most Comfortable
- Exceptional softness
- Strength

## Application:

- Knitting
- Seamless
- Weaving
- Denim
- Hosiery
- Athlesure
- Legwear

## Available:

Polyester, Polyamide, PBT





Tepar Tekstil Sanayi ve Ticaret A.Ş. Hadımköy Mahallesi, Celal Bayar Caddesi, No:1, Arnavutköy 34555, İstanbul, Turkey Tel: +90-212-7710338 Fax: +90-212-7710348 www.tepar.com tepar@tepar.com