

PP Yarns Cable Fillers



General Information

- Description:** Polypropylene Yarn Filler is a high quality and cost-effective polypropylene filler for multi-core power and telecommunication cables. It is engineered for optimum performance in terms of strength, durability, and adaptability. In the form of yarns, its basic application is to achieve any desired shape by filling voids and gaps between insulated cores during cable. It also acts as a cable reinforcing material with non-hygroscopic characteristics.
- Features:** Low bulk density
Easy to strip during cable installation
Hydrophobic with very low moisture absorption
Thermally stable
- Uses:** Cable fillers
- Classifications:** ASTM D1907, ASTM D2256, ASTM D2256, ASTM D2259
- Twist Type:** Z-type (4 - 6 twists/meter)
- Color:** White
- Packaging:** Available in the form of rolls with and without cylindrical paper core.



PP Tape For Cable Binding

General Information

- Description:** Foamed Polypropylene (PP) Tape used in power cable manufacturing as a binding material. Its primary function is to securely hold the cable's internal components together, ensuring structural integrity and dimensional stability during production and service.
- Features:** Foamed structure
Thermal resistance
Binding and stabilization
- Uses:** Cable binding
- Color:** White
- Packaging:** Available in the form of rolls with and without cylindrical paper core.

