

TFO / PLIED YARN



mmp is one of the leading producers of Plied Yarn, known for crafting durable and long-lasting textiles. The method of twisting two or more single yarns together called doubling, folding, or ply twisting, is essential for satisfying certain textile requirements that cannot be fulfilled by single yarns. Yarns created through this process are designated as doubled yarn, folded yarn, or plied yarn, and the machines intended for this purpose are called doublers, ply-twisters, or Two-for-One (TFO) twisters.

Crafting of this yarn starts with two or more strands of yarn, known as singles, which are fed into a special twister machine. This machine twists the singles together, intertwining them in the opposite direction of their original twist. What makes plied yarn special is its Two-for-One twist, meaning each rotation of the twister adds two twists to the yarn.

This double twist enhances the yarn's strength and stability, making it less likely to break during use. Once twisted, the plied yarn is wound onto bobbins or cones and packaged for use in various textile applications. With plied yarn, you can trust in quality and reliability for all your crafting needs.

mmp's plied yarn is a powerhouse in various industries, prized for its unmatched strength and durability. In the apparel sector, it weaves its magic for innumerable applications in various End Products. Home textiles, like bed linens and curtains, benefit from its resilience, while industrial applications rely on its ruggedness for automotive interiors and protective gear.

Outdoor enthusiasts and athletes trust plied yarn for performance wear that endures harsh conditions. Even in furnishings, Plied yarn shines, offering sofas and cushions longevity and strength. In every application, Plied yarn delivers reliability and durability, making it a go-to choice for manufacturers worldwide.

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