

Milliken Tegris® thermoplastic composite materials are engineered to have extremely high impact performance, stiffness and strength while being light-weight.

Engineered Tape Yarn – Highly Oriented Polypropylene

- Flame resistant (FR) version available with aluminum
- Available in 4 colors and in various product forms for further processing and integration (Coyote, Tan, Natural,
- Woven fabrics (up to 150" wide), thermoplastic sheets (0.005" – 1" thick)



Tough-Enough for the Trail

- Used as a stiffener and protective material in sports, leisure and travel
- Has weight savings of 25%
- Stiff, durable and has modern composite design
- Moldable and easily integrates with other materials



Military-Grade Durability

- Used as a stiffener in combat vests (load carrier systems, integrated tactical vests)
- Protective material used in vehicle armor and body armor
- Material used in structural flooring
- NIR

PLEASE NOTE: AS EACH CUSTOMER'S USE OF OUR PRODUCT MAY BE DIFFERENT, INFORMATION WE PROVIDE, INCLUDING WITHOUT LIMITATION, RECOMMENDATIONS, TEST RESULTS, SAMPLES, CARE/LABELING/ PROCESSING INSTRUCTIONS OR MARKETING ADVICE, IS PROVIDED IN GOOD FAITH BUT WITHOUT WARRANTY AND WITHOUT ACCEPTING ANY RESPONSIBILITY/LIABILITY. EACH CUSTOMER MUST TEST AND BE RESPONSIBLE FOR ITS OWN SPECIFIC USE, FURTHER PROCESSING, LABELING, MARKETING, ETC. ALL SALES ARE EXCLUSIVELY SUBJECT TO OUR STANDARD TERMS OF SALE POSTED AT WWW.MILLIKEN.COM/TERMS (ALL ADDITIONAL/DIFFERENT TERMS ARE REJECTED) UNLESS EXPLICITLY AGREED OTHERWISE IN A SIGNED WRITING.