

UHMWPE high-performance fiber fabrics, hoses or belts are used wherever heavy loads with sharp edges have to be lifted, protected, pulled or stabilized. The material has a very low coefficient of sliding friction and has a high impact strength. The fiber does not absorb water and does not shrink. UHMWPE woven tubes or straps are also characterized by their low weight.

## FIELDS OF APPLICATION:

- Lashings
- Lifting straps
- Motor Sports
- Vehicle construction
- Plant and mechanical engineering
- Round sling coat
- Chafer
- Cut Protection
- Lightweight construction for aviation

## OUR HIGH-STRENGTH FABRICS ARE CHARACTERISED BY:

- Low weight
- Woven edges
- Smooth surface
- Dimensional stability

## PRODUCTION PROGRAM:

- Woven hoses
- Tapes, Belts
- Fabric for round slings
- Surface fabric up to max. 600 mm
- Braided hoses
- Knitted fabric
- Braided articles
- Taylor made products on customer request



**UHMWPE-Tape**  
20 mm x 1.0 mm



**UHMWPE-Belt**  
60 mm x 2.0 mm



**Cover**  
freely positionable



**UHMWPE-Sleeve**  
110 mm x 2.0 mm