

Technical Data Sheet

Poly-Ethylene for Heavy Duty applications

Property	Value	Unit
Tensile Strength at Yield in MD	11	МРа
Tensile Strength at Yield in TD	10	МРа
Tensile Strength at Break in MD	31	МРа
Tensile Strength at Break in TD	30	МРа
Elongation at Break in MD	450	%
Elongation at Break in TD	690	%

Note:

The above values are measured for 50 μ film

www.shouman.com





+2.050.2.300.200 +2.050.2.300.600