

## Technical Data Sheet

### Poly-Ethylene for Form Fill and Seal (F.F.S) applications

Property	Value	Unit
Tensile Strength at Yield in MD	11	MPa
Tensile Strength at Yield in TD	12	MPa
Tensile Strength at Break in MD	22	MPa
Tensile Strength at Break in TD	21	MPa
Elongation at Break in MD	600	%
Elongation at Break in TD	700	%

#### Note:

The above values are measured for 50  $\mu$  film

[www.shouman.com](http://www.shouman.com)



8 El Gaish Street  
Mansoura - Egypt



[info@shouman.com](mailto:info@shouman.com)  
[www.shouman.com](http://www.shouman.com)



+2 . 050 . 2 . 300 . 200  
+2 . 050 . 2 . 300 . 600