



Technical Data

GENASEAL HDPE 1 mm

Data

Information

Thickness	: 1,0 mm
Density	: 0,940 gr/cm ³
Carbon black	: > 2,5 %
Yield value ISO 527	: L/D 16,0 N/mm ²
Tensile strength	: > 500 kJ/m ²
Elongation at break	: > 400%
Melting index (MSI 190/12)	: < 1,0 gr/10 min
Tearing resistance	: >130 N/mm
Biological resistance	: good
Dielectric strength (500 gr)	: > 750 mm
Resistance micro-organisms	: resistant
Stress corrosion resistance	: > 1000 hrs
Biaxial stretch	: > 15 %