

## Spartech SP-1310 Polyolefin Sheet

Category : Polymer , Thermoplastic , Polyethylene (PE) , LDPE , Polyolefin

**Material Notes:**

Description: Polyolefin Sheet Information provided by Spartech.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Spartech-SP-1310-Polyolefin-Sheet.php](http://www.lookpolymers.com/polymer_Spartech-SP-1310-Polyolefin-Sheet.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.918 g/cc	0.918 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	45	45	ASTM D2240
Tensile Strength, Yield	12.4 MPa	1800 psi	ASTM D638
Elongation at Break	650 %	650 %	ASTM D638
Tensile Modulus	0.155 GPa	22.5 ksi	ASTM D638
Dart Drop	6.30 g/micron	160 g/mil	73Å°F; ASTM D3029

Thermal Properties	Metric	English	Comments
CTE, linear	75.6 Åµm/m-Å°C @Temperature 20.0 Å°C	42.0 Åµin/in-Å°F @Temperature 68.0 Å°F	ASTM D696

## Contact Songhan Plastic Technology Co.,Ltd.

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