

## Spartech Royalstatâ,,ç R64 HDPE Static Control Sheet

Category : Polymer , Thermoplastic , Polyethylene (PE) , HDPE , High Density Polyethylene (HDPE), Sheet/Thermoforming Grade

**Material Notes:**

Description: Static Control Sheet Information provided by Spartech.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Spartech-Royalstat-R64-HDPE-Static-Control-Sheet.php](http://www.lookpolymers.com/polymer_Spartech-Royalstat-R64-HDPE-Static-Control-Sheet.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.06 g/cc	1.06 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	66	66	ASTM D2240
Tensile Strength, Yield	30.3 MPa	4400 psi	ASTM D638
Flexural Yield Strength	37.9 MPa	5500 psi	ASTM D790
Flexural Modulus	1.24 GPa	180 ksi	ASTM D790
Falling Dart Impact	271 J @Temperature -40.0 Â°C	200 ft-lb @Temperature -40.0 Â°F	ASTM D5420

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	82.2 Â°C	180 Â°F	ASTM D648

Electrical Properties	Metric	English	Comments
Surface Resistivity per Square	<= 1e+05	<= 1e+05	ASTM D257

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China