

## Fainplast Compounds RKS 205/K-UV Rigid PVC, Antishock Extrusion Lead Free

Category : Polymer , Thermoplastic , Vinyl (PVC) , PVC, Extruded

### Material Notes:

Metal effect antishock UV resistant profiles

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Fainplast-Compounds-RKS-205K-UV-Rigid-PVC-Antishock-Extrusion-Lead-Free.php](http://www.lookpolymers.com/polymer_Fainplast-Compounds-RKS-205K-UV-Rigid-PVC-Antishock-Extrusion-Lead-Free.php)

Physical Properties	Metric	English	Comments
Density	1.36 - 1.40 g/cc	0.0491 - 0.0506 lb/in <sup>3</sup>	ISO R 1184

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	41.0 MPa	5950 psi	ISO R 527
Tensile Strength, Yield	43.0 MPa	6240 psi	ISO R527
Elongation at Break	140 %	140 %	ISO R 527
Izod Impact, Unnotched	1.30 - 1.70 J/cm @Temperature 23.0 Â°C	2.44 - 3.18 ft-lb/in @Temperature 73.4 Â°F	ISO R180

Thermal Properties	Metric	English	Comments
Vicat Softening Point	75.0 - 77.0 Â°C @Load 5.00 kg	167 - 171 Â°F @Load 11.0 lb	ISO R306

## Contact Songhan Plastic Technology Co.,Ltd.

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