

## AlphaGary Garaflex™ E 4762-A5 LCF Vinyl Thermoplastic Elastomer

Category : Polymer , Thermoplastic , Elastomer, TPE , Vinyl (PVC) , PVC, Wire and Cable Grade

### Material Notes:

Garaflex™ E is a vinyl based thermoplastic elastomer used mostly in wire and cable 105°C rated flexible jacket / insulation compound with excellent low temperature properties

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_AlphaGary-Garaflex-E-4762-A5-LCF-Vinyl-Thermoplastic-Elastomer.php](http://www.lookpolymers.com/polymer_AlphaGary-Garaflex-E-4762-A5-LCF-Vinyl-Thermoplastic-Elastomer.php)

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	65 - 74	65 - 74	
Tensile Strength	13.8 MPa	2000 psi	
Elongation at Break	300 %	300 %	ASTM D412

Thermal Properties	Metric	English	Comments
Brittleness Temperature	-53.0 °C	-63.4 °F	
Oxygen Index	24 %	24 %	

## Contact Songhan Plastic Technology Co.,Ltd.

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