

## Silon Tabond 3012 Adhesive Resin

Category : Polymer , Adhesive , Thermoplastic , Polyethylene (PE) , LLDPE , Linear Low Density Polyethylene (LLDPE), Compounding Resin

### Material Notes:

TABOND 3012 is an LLDPE based adhesive resin.Characteristics: • Highest adhesion to aluminium, copper, brass and steel • Adhesion durability at elevated temperatures and pressure cycling procedures • Polyolefin like properties and processing.Information provided by Silon

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Silon-Tabond-3012-Adhesive-Resin.php](http://www.lookpolymers.com/polymer_Silon-Tabond-3012-Adhesive-Resin.php)

Physical Properties	Metric	English	Comments
Density	0.908 g/cc	0.0328 lb/in <sup>3</sup>	
Melt Flow	2.0 g/10 min @Load 2.16 kg, Temperature 190 °C	2.0 g/10 min @Load 4.76 lb, Temperature 374 °F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	23.0 MPa	3340 psi	
Elongation at Break	610 %	610 %	

Thermal Properties	Metric	English	Comments
Melting Point	118 °C	244 °F	DSC

Descriptive Properties	Value	Comments
Color	White	

## Contact Songhan Plastic Technology Co.,Ltd.

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