

Silon Tabond 2006 Adhesive Resin

Category : Polymer , Adhesive , Thermoplastic , Polyethylene (PE) , Anhydride-Modified Polyethylene , Polyolefin

Material Notes:

Tabond 2006 is a chemically modified thermoplastic polyolefin with maleic anhydride functional groups which promote bonding with different materials like polar polymers, metals and surface treated glass. Characteristics: • Strong adhesion to aminosilane treated glass, Nylon, EVOH, PET, PBT, PC, aluminium, copper, brass and steel. • Adhesion durability • Polyolefin like properties and processing Information provided by Silon

Order this product through the following link:

http://www.lookpolymers.com/polymer_Silon-Tabond-2006-Adhesive-Resin.php

Physical Properties	Metric	English	Comments
Density	0.890 g/cc	0.0322 lb/in ³	
Melt Flow	1.9 g/10 min @Load 2.16 kg, Temperature 190 °C	1.9 g/10 min @Load 4.76 lb, Temperature 374 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	41	41	15s
Tensile Strength, Yield	10.0 MPa	1450 psi	
Elongation at Break	177 %	177 %	

Thermal Properties	Metric	English	Comments
Melting Point	160 °C	320 °F	DSC

Descriptive Properties	Value	Comments
Color	White	

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