

TABOND 2006

Thermoplastic Elastomer

SILON s.ro

Message:

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.

| General Information | |
|---------------------|-------------------------------|
| Features | Copolymer |
| | Durable |
| | Good Adhesion |
| Uses | Adhesives |
| | Blow Molding Applications |
| | Bonding |
| | Metal Bonding |
| | Plastics Modification |
| | Sheet |
| | Tubing |
| Appearance | White |
| Forms | Pellets |
| Processing Method | Blow Molding |
| | Coextrusion |
| | Outer Web Adhesive Lamination |
| | Sheet Extrusion |

| Physical | Nominal Value | Unit | |
|---|---------------|----------|-------------|
| Density | 0.890 | g/cm³ | |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 kg) | 1.6 | g/10 min | |
| Hardness | Nominal Value | Unit | |
| Shore Hardness (Shore D) | 41 | | |
| Mechanical | Nominal Value | Unit | |
| Tensile Stress (Break) | 10.0 | MPa | |
| Tensile Strain (Break) | 180 | % | |
| Thermal | Nominal Value | Unit | Test Method |
| Melting Temperature | 160 | °C | DSC |

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT