

Vinylbond 96-1203-40

Flexible Polyvinyl Chloride

Colorite Polymers

Message:

Vinylbond 96-1203-40 is a flexible vinyl extrusion compound formulated specifically for the window market industry. This particular compound offers excellent bonding characteristics to ASA which makes it ideal for coextrusion applications.

| General Information | | | |
|------------------------------|----------------------|-------------------|-------------|
| Features | Good flexibility | | |
| Forms | Particle | | |
| Processing Method | Co-extrusion molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.21 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 69 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Break) | 0.758 | MPa | ASTM D638 |
| Tensile Elongation (Break) | 230 | % | ASTM D638 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tear Strength | 28.9 | kN/m | ASTM D624 |
| Additional Information | | | |

100% Modulus, ASTM D638: 700 psi

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

