

Manner Flexible PVC X3461

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

Lead-free general purpose profile extrusion compound with UV stablizer. This product complies with the European Union Restriction on Hazardous Substances (RoHS) directive.

| General Information | | | |
|-------------------------------------|----------------------------|-------------------|-------------|
| Additive | UV Stabilizer | | |
| Features | General Purpose | | |
| | Low (to None) Lead Content | | |
| Uses | Profiles | | |
| RoHS Compliance | RoHS Compliant | | |
| Processing Method | Profile Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.19 to 1.23 | g/cm ³ | ASTM D792 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness | | | ASTM D2240 |
| Shore A | 82 | | |
| Shore A, 15 sec | 76 | | |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | | | ASTM D638 |
| 1.52 mm | 18.9 | MPa | |
| 100% Strain, 1.52 mm | 8.69 | MPa | |
| Tensile Elongation (Break, 1.52 mm) | 410 | % | ASTM D638 |

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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



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