

Vaycron® VA2030

Thermoplastic Elastomer

INEOS Compounds

Message:

Description: Vinyl based Thermoplastic Elastomer

Colour: Black

Applications: Conservatory Glazing Gasket

| General Information | | | |
|------------------------------|---------------|-------------------|-------------|
| Uses | Washer | | |
| Appearance | Black | | |
| Forms | Particles | | |
| Processing Method | Extrusion | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 1.35 | g/cm ³ | BS 2782 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A) | 65 | | BS 2782 |
| BS Softness | 61 | % | BS 2782 |
| Cold Flexibility | -20 | °C | BS 2782 |
| Elastomers | Nominal Value | Unit | Test Method |
| Tensile Strength | 11.0 | MPa | BS 2782 |
| Tensile Elongation (Break) | 300 | % | BS 2782 |
| Extrusion | Nominal Value | Unit | |
| Cylinder Zone 1 Temp. | 150 | °C | |
| Cylinder Zone 2 Temp. | 150 | °C | |
| Cylinder Zone 3 Temp. | 150 | °C | |
| Die Temperature | 160 | °C | |

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