

TechnoElast A 8000 I 1 nat

Thermoplastic Elastomer
TechnoCompound GmbH

Message:
Good insulation, absorption and elastic properties

| General Information | | | |
|-------------------------------------|------------------|-------|--------------|
| Appearance | Black | | |
| | Available colors | | |
| | Natural color | | |
| Physical | Nominal Value | Unit | Test Method |
| Density (23°C) | 0.990 | g/cm³ | ISO 1183 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore A, 3 sec) | 80 | | DIN 53505 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Stress | | | |
| Fracture | 6.50 | MPa | ISO 527-2/1 |
| 100% strain | 4.50 | MPa | ISO 527-2/50 |
| Tensile Strain (Break) | 400 | % | ISO 527-2/50 |
| Elastomers | Nominal Value | Unit | Test Method |
| Compression Set (70°C, 22 hr) | 32 | % | ISO 815 |

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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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