## Seeflex 020E

| Physical Properties        |             |   |
|----------------------------|-------------|---|
| Hardness (Shore A)         | 90          |   |
| Wall Thickness (mm)        | 0.5         |   |
| Tensile Strength (MPa)     | 58          |   |
| Temp Range (Degrees C)     | -25 to 100  |   |
| Low Temp, Flexibility      | Good        |   |
| Surface Finish             | Gloss/Gloss | <ul> <li>Light weight Seeflex media,<br/>specifically designed for load and<br/>weight scale type equipment</li> <li>Dust control sleeves and<br/>transitions, 1st choice for dust<br/>free factories</li> <li>Excellent abrasion resistance</li> </ul> |
| Ultimate Elongation (%)    | 548         |   |
| Tear Strength - Die C (N)  | 24          |   |
| Material Resistance (Ohms) | 1010        |   |
| 100% Modulus (MPa)         | 8.3         |   |
| 300% Modulus (MPa)         | 18.3        |   |
| Permeability               | 0           |   |

Seeflex 020E is a clear ether based thermoplastic polyurethane alloy. Having no memory Seeflex 020E will not fracture as a result of constant flexing.

Atex Compliant: IBExU tested. Can be used in all dust explosion hazardous area's. (A copy of certification is available on request)

Complies with following regulations: FDA CFR 177.1680 & 177.2600 (EC) 1935/2004, 2023-2006, 2002/72/EC, 10/2011 USDA & 3A (20-)

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