

## Seeflex 020E

- Light weight Seeflex media, specifically designed for load and weigh scale type equipment.
- Seeflex 020E is a clear ether based thermoplastic polyurethane alloy.
- Having no memory Seeflex 020E
  will not fracture as a result of constant flexing.
- Dust control sleeves and transitions, 1st choice for dust free factories.
- · Excellent abrasion resistance.



Physical Properties	
Surface Finish	Gloss/Gloss
Hardness (Shore A)	90
Wall Thickness	0.35 mm / 1/44 inch
Tensile Strength (MPa)	78
Operating Temp Range	-25 to 80°C -13 to 176°F
Max. Surge Temp (°C)	100°C / 212°F
Low Temp, Flexibility	Good
Ultimate Elongation (%)	644
Tear Strength - Die C (N)	17
Surface Resistance (Ohms)*	1010
100% Modulus (MPa)	8.3
300% Modulus (MPa)	18.4

Atex Compliant: IBExU tested. Can be used in all dust explosion hazardous areas.

(Some restrictions apply - a copy of certification is available on request).

Complies with following regulations:

FDA CFR 177.1680 & 177.2600

(EC) 1935/2004, 2023–2006 & 10/2011, USDA & 3A (20-).

Air Permeability

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<sup>\*</sup> Tested to ASTMD-257