



Usage

040 Seeflex is a clear polyester based thermoplastic polyurethane alloy. Will not conduct static.

Having no memory Seeflex will not fracture as a result of constant flexing as found in rotary sieves sifters etc.

Excellent abrasion resistance combined with a smooth welded seam make seeflex first choice in dust free factories.



Physical Properties	
Hardness	85 Shore A
Wall Thickness	040"
Tensile Strength	8000 psi
Temp Range	-40 to 180 degrees F
Low Temp, Flexibility	Excellent
Surface Finish	Gloss/Gloss
Material Width	40"
100% Modulus	1600 psi
Ultimate Elongation	450 %
Tear Strength	600 lbs/inch
Surface Resistivity (Ohms)	3.3×10^{13}

- Flexible connections
- Dust control sleeves and transitions
- Used on all types of vibratory & gyratory sifters
- Screeners
- Feeders
- Bin Discharges
- Hoppers
- Conveyors & packing equipment
- Complies with FDA regulation 21CFR 177.1680 and 177.2600.
- USDA.

*OSH - NZ

OSH recommend flexible connectors that will withstand pressures of 50 kpa. There is no OSH specification for explosive fire resistance. Seeflex will withstand naked LPG flame for 15 seconds.

Filtercorp International Limited

22-24 Bay Park Place, P O Box 66-080
Beach Haven, Auckland 0749, New Zealand
Ph: (09)481-9999 Fax: (09)483-4355
Email: akld@filtercorp.biz

152 Hazeldean Road
Addington, Christchurch 8024, New Zealand
Ph: (03)377-9200 Fax: (03)377-9212
Email: chch@filtercorp.biz

Web site: <http://www.filtercorp.biz>

Seeflex 040