

FABRIC SPECIFICATION SHEET

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	90 Shore A
Wall Thickness	040"
Tensile Strength	8000 psi
Temp Range	-40 to 180 degrees F
Low Temp, Flexibility	Good
Surface Finish	Matte both sides
Material Width	72"
100% Modulus	1600 psi
Ultimate Elongation	450 %
Tear Strength	600 lbs/inch
Flammability Properties	UL-94

- Flexible connections
- Dust control sleeves and transitions
- Used on all types of vibratory & gyratory sifters
- Screeners
- Feeders
- Bin Discharges
- Hoppers
- Conveyors & packing equipment

*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.

Seeflex 040



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