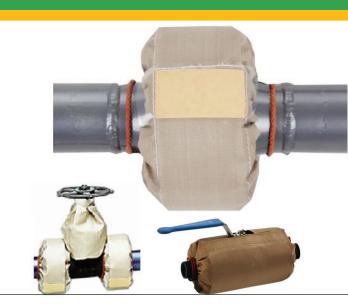
PRODUCT DATASHEET



PTFE FLANGE GUARD

Ideal for Acid / Caustic / EI15 Oil and Diesel mist prevention.



SERVICE & PROPERTIES:

The PTFE shield is manufactured from three layers of woven Teflon coated fibreglass fabric with a central Teflon scrim for strength. This material is inherently resistant to Ultra-Violet radiation. There is a litmus leak indicator patch contained within a clear Teflon window.

The easy to fit, lock tight, fastening system comprises a Velcro strip coupled with a braided 100% Teflon coated fibreglass draw string. When tightened the fabric is drawn over the flange bolts toward the pipe wall thus eliminating a lateral spray out.

The design enables leaks to be released without danger, avoiding pressure-build up within the shield.

The PTFE shield design allows easy installation and removal with no special tools. It can be re-used, even in the event of a leak, thus providing a long term solution.

KEY FEATURES:

- Re-usable
- UV resistant
- Ultra high resistance to most corrosive chemicals
- No tools required!

AVAILABILITY:

Sizes: 1/4" - 24" +

Joint/Connection type: Flanges, Valves, Couplings, Elbows, Tees and more.

TYPICAL APPLICATIONS:

Oil (fuel, lube, seal), Acids, Caustics, Corrosives.

TYPICAL PHYSICAL PROPERTIES:

Cloth	PTFE coated fibreglass
Stitching	PTFE coated fibreglass
Pull cords	PTFE coated fibreglass
Max. Temperature	232°C
Flange Ratings	ANSI 150 - 600lb
	DIN PN6 - PN64
	BS Table A - T
Leak detection	Included (PH dependant)





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