



PTFE Clear flange guard

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

The PTFE-Clear shield is manufactured from Teflon coated fibreglass, with wide central band of clear Teflon (ETFE). This permits visual inspection of the valve and any leaking fluid.

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. A Teflon drain nipple is also available.

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

Specification

Orange Cloth PTFE coated fibreglass

Central Section 100% ETFE

Stitching PTFE coated fibreglass **Pull Cords** PTFE coated fibreglass

Max. Temperature 150 Deg C

ANSI 150 - 300lb Flange Ratings

> DIN PN6 - PN25 BS Table A – T

 $\frac{1}{4}'' - 24'' +$ Sizes

Joint/Connection type: Flanges, couplings, Valves,

Elbows, tees and more

Leak Detection Visual

Oil (fuel, lube, seal, etc) **Typical Applications**

Acids, Caustics, Corrosives

Key features

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

Delivery

Most shield materials and sizes are available ex-stock. Call 01268 244369 or e-mail sales@flangeguards.com.

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