

DATA SHEET – 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 (ECTFE). This permits visual inspection of the flange. Stitching is Teflon coated glass thread.

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 re-used, even in the event of a leak, thus providing a long term solution.

Specification

Material	:	PTFE + ECTFE
Max. Temperature	:	150 Deg C
Flange Ratings	:	ANSI 150 – 300lb DIN PN6 – PN25 BS Table A – T
Sizes	:	¼” – 24” +
Joint/Connection type	:	Flanges, couplings, Valves, Elbows, tees and more
Leak Detection	:	Visual
Typical Applications	:	Oil (fuel,lube,seal, etc) Acids, Caustics, Corrosives



Key Features

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

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Delivery

Most shield materials and sizes are available ex-stock; however, in case of low availability delivery may take 2 - 4 working weeks.

Call 0845 607 8227 to confirm current stock levels – or e-mail sales@flangeguards.com