

PVC flange guard

The PVC shield is manufactured from two heat-sealed layers of Polyvinyl chloride laminate. This material is inherently resistant to Ultra-Violet radiation and includes a 'litmus' leak indicator patch contacted within a clear window. Thus, any leaks will be visually detected.

The easy to fit lock tight fastening system comprises a Velcro strip, coupled with a braided 100% PVC draw string. When tightened the fabric is drawn over the flange bolts to 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 PVC 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 | : | Polyvinyl Chloride |
| Max. Temperature | : | 60 Deg |
| Flange Ratings | : | ANSI 150 – 300lb DIN PN6 – PN25 BS Table A – T |
| Sizes | : | ¼" – 24" + |
| Joint/Connection type | : | Flanges, couplings, Elbows, tees and more |
| Leak Detection | : | Included |
| Typical Applications | : | Acid at ambient temperature |



Key features

- Re-usable
- Ambient temperature acids
- Visible flanges / valves
- No tools required

Delivery

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

Revision date: 20th January 2021

