

SUREBANDClear *Ideal for Corrosives, Fuel & Lube Oil, Low Pressure Steam*

Manufactured from All-PTFE materials (no fibreglass) comprising clear ETFE outer and multi-layered ETFE mesh inner. This material provides unparalleled chemical resistance. All our shields are tested on our hydrostatic pressure test facility, test certificates available on request. The internal mesh is compressed against the flange and prevents direct and lateral spray. The liquid pressure inside is rapidly diffused, resulting in a safe drip-release.

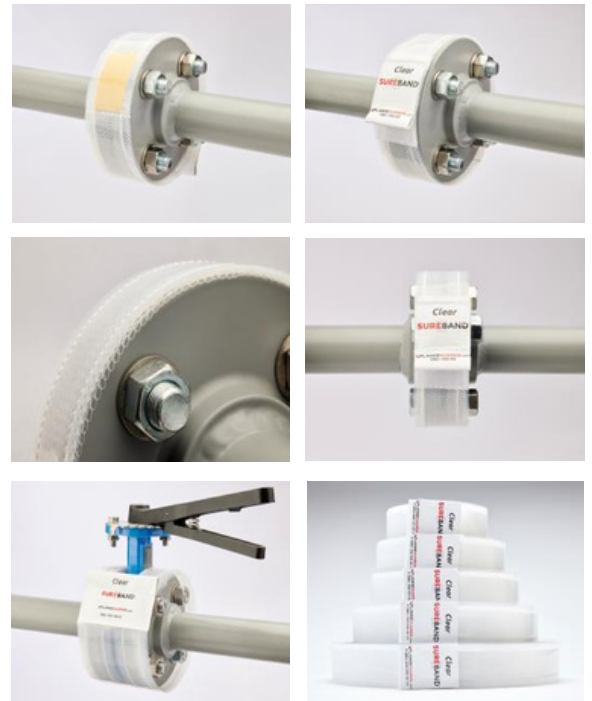
SUREBANDClear is very quick to install using heavy duty Velcro tabs which have been leak tested at various orifice sizes at pressure exceeding 75 Bar. It is re-usable and simple to re-fit.

Specification

Band Material	: ETFE
Mesh Material	: ETFE
Thread Material	: Pure PTFE
Fastener	: Heavy Duty 'Mushroom' Hook
Shear force	: 613 N
Max Temperature	: 200 Deg C
Flange Ratings	: ANSI/DIN/Many Others
Pipe Sizes	: 15mm to 1200mm
Leak Detection	: Visual Litmus Patch

Typical Applications : Acid, Bases, Oil, Steam.

This product can also be made to fit valves and other non-standard pipe joints, contact us for further information



Delivery

Most shield materials and sizes are available ex-stock.

SAFE

- PDT Multi-Layered Mesh
- Safe Controlled Leak
- Self-Draining
- Reduce Flange Corrosion
- Safe Removal

FLEXIBLE

- 5 Standard Sizes for 30+ flanges
- Reduced Stockholding
- Quick Delivery
- Overcome Measurement Errors
- One Shield Fits Multiple Flanges

QUICK

- Quick-Fit and Removal
- No Tools or Pull-Cords
- No Assembly Errors
- Strong 'Mushroom' Hook
- Maintenance Friendly

Revision Date: 4th July 2025



LEADING MANUFACTURER AND SUPPLIER
OF PIPE SAFETY SHIELDS

 **FLANGE GUARDS**.com

