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www.williamjohnston.co.uk

### **SUREBAND**Clear

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

Manufactured from All-PTFE materials (no fibreglass) comprising clear ECTFE 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 up to 75 Bar. It can be re-used in the event of a leak, thus providing a long term solution.

# **Specification**

Band Material **ECTFE** Mesh Material **ETFE** 

Fastener **Heavy Duty Velcro** 

Shear force 196 N Max Temperature 200 Deg C

Flange Ratings ANSI / DIN / many others

Pipe Sizes 15mm to 1200mm **Leak Detection** Visual Litmus Paper Typical Applications : Acid, Bases, Oil

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

#### **Delivery**

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













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#### Disclaimer

Please note, failure to select the correct materials or products we supply ("the Products") may result in damage to plant, equipment or property. In some instances, it may cause death or personal injury. We are not designers and do not give advice about design related matters concerning the Products. We can help and assist with the technical specifications for the Products. In specific applications, particularly where critical conditions exist, we will try to assist you within the limitations of the services that we offer. All information supplied by us is intended as technical co-operation outlining the specifications of the different Products which we supply. To the extent permitted in law, no warranty is given in respect of any information supplied by us. The customer must satisfy themselves as to the suitability of the Products for their intended application and use. The correct fitting of Products is the responsibility of the customer. Your statutory rights remain unaffected. Save in respect of death, personal injury or fraud, our entire liability to you, however arising from the supply of Products shall be limited to the £10M indemnity amount provided by our insurers.