PRODUCT DATASHEET



FLANGE GUARD SUREBAND CLEAR

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



SERVICE & PROPERTIES:

Manufactured from All-PTFE materials (no fibreglass) comprising clear ETFE outer and multilayered ECTFE 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.

SureBand Clear 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.

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

AVAILABILITY:

Pipe Sizes: 15mm to 1200mm

TYPICAL APPLICATIONS:

Acid, Bases, Oil

TYPICAL PHYSICAL PROPERTIES:

Band Material	ETFE
Mesh Material	ECTFE
Fastener	Heavy Duty Velcro
Shear Force	196 N
Max. Temperature	230°C
Flange Ratings	ANSI / DIN/ many others
Leak Detection	Visual Litmus Paper









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