

SPRAY SHIELD PTFE (TRANSPARENT)

9508WP00

PTFE Flangeguards are safety shields to prevent splashing from flanges and other pipe connections. Surebands offer the most efficient and fastest splash protection on the market. Dangerous spray formation is prevented, liquid drips off in a controlled flow in the event of damage and pressure is reliably reduced within the Sureband. Flangeguards made of pure PTFE are versatile. They offer resistance to almost all aggressive media.



- Made of PTFE materials (no fiberglass) with clear ECTFE exterior and multi-layer ETFE mesh interior. This material offers unparalleled chemical properties. All our shields are tested on our hydrostatic pressure testing facility, certificates available on request.
- The inner mesh is pressed against the flange and prevents direct and lateral splashing. The fluid pressure inside is distributed quickly, resulting in reliable droplet release.
- The tape can be installed very quickly thanks to the robust Velcro fasteners. It has been tested for leaks at various opening sizes and a pressure of up to 75 bar. It can be reused and is therefore a long-term solution.
- This product can also be manufactured for valves and other non-standard pipe connections.
- Tape material: ECTFE
- Mesh material: ETFE
- Closure: Durable hook and loop fastener
- Shear force: 196 N
- Maximum temperature: 200 °C
- Flange ratings: ANSI / DIN / many others
- Pipe sizes: 15 mm to 1200 mm
- Leak detection: Visual litmus paper
- Typical applications: Acids, bases, oil

Forms of delivery

Item is sold by piece, dimensions according to customer requirements.

This datasheet on the internet: <https://idt-gaskets.com/products/accessories/y656080ddf22a5ac3>

General information: All information given in this Technical Information sheet represents our current level of knowledge and serves as information on our products and their respective scopes. It is not meant to ensure any particular properties of any product or the suitability of any product for any specific application, neither does it create any liability on our part. © Copyright by IDT

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Further sealing systems and technical information can be found [idt-gaskets.com](https://www.idt-gaskets.com)

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