WILK-GRAPHITE

EQUIPMENT FOR THE CPI

### Spray control for pipe systems



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Safety Spray Shields

Spray Control Steel-Rings



## **Safety Spray Shields**

Flange connections and other components of pipe systems used with chemically aggressive, hazardous, poisoness or hot media have to be protected against the uncontrolled spray out of the media in case of a leakage. Scanvex Safety Systems offer technically and economically optimized solutions.



Polypropylene



**PVC-Clear** 

Superior performance

- Chemically resistant
- No sideway sprays
- Many custom design variations
- Leakage control by PH indicator
- Visual inspection by transparent Teflon strip
- Optional drain for secondary containment, venting and emission testing

#### **Materials:**

- Teflon coated glass cloth
- Teflon and transparent ECTFE
- PVC, transparent option
- Polypropylene
- Polyethylene



**Ball Valves** 



Pipe Vents



Bellow Expansion Joint

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### Customized design for

- Flange connections
- Bellows, expansions joints
- Pipe vents
- Ball valves
- T-type fittings
- Other specialty shields



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Safety Tape

## **Safety Tape**

Flange connections and other components of pipe systems used with chemically aggressive, hazardous, poisoness or hot media have to be protected against the uncontrolled spray out of the media in case of a leakage. Scanvex Safety Systems offer technically and economically optimized solutions.

#### **Materials:**

The tape is made of UV resistant Polypropylene. It can be used from -40 up to 100°C.



DN	Length of tape	Width of the tape		
	per flange	Fix/fix	Fix/lose	Lose/lose
	mm	mm	mm	mm
25	420	50	50	70
32	500	50	50	70
40	530	50	50	70
50	580	50	70	70
65	640	50	70	70
80	690	50	70	100
100	750	50	70	100
125	850	70	70	100
150	960	70	70	100
200	1130	70	100	100
250	1300	70	100	100
300	1460	70	100	140
350	1650	70	100	140
400	1840	100	100	140
500	2170	100	140	140
600	2510	140	140	180

#### **Benefits**

- Universally usage with 5 different widths of the tape
- Transparent material allows visual control
- Minimized stock
- 50, 70, 100, 140 und 180 mm tape width
- Rolls of 50 meter

#### Assembly

Please find the required length of the tape from the table and cut the length of the roll. Wrapped around the flange the overlapping ends are fixed by a VA screw.

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Safety Spray Shields

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Safety Tape

# **Spray Control Steel Rings**

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