

## BACKWATER FLAP RSK



Backwater flap with EPDM sealing surface for safe and maintenance-friendly protection of sewers, manholes and special structures in accordance with DIN19569-4 / Class 3.

A closure made of wastewater-resistant EPDM sealing material mounted at a 30° angle reliably prevents the ingress of backed-up water in sewers, manholes and special structures.

Among other things, the EPDM sealing material has good chemical resistance to polar media and organic and inorganic acids and bases. The sealing material is also resistant to UV radiation and ozone and is therefore considered resistant to weathering and ageing. The EPDM backflow flap is tight up to a water column of 3m in accordance with DIN19569-4 / class 3.

### Delivery program:

Pipe diameter DN 100, 150, 200, 250, 300, 350, 400, 450, 500

### Material:

- Steel galvanized
- Stainless steel A2 1.4301
- Stainless steel A4 1.4571

### Connections options:

- Spigot end for insertion into on-site sockets
- Wall flange for setting in concrete, welded all round
- Smooth flange to DIN in PN6/PN10
- Straight wall plate
- Curved wall plate for manhole structures  $D > 1500\text{mm}$