

## Easy Waterproofing of Pipe Penetrations

The new Düker sealing flange for wall and roof penetrations

The Düker sealing flange is a waterproofing for cast iron pipe penetrations against pressurized water, suitable for penetrations of basement walls or through flat roofs. It can be used both for watertight concrete and for waterproofing sheeting or bituminous sealing and is pressure-tested up to 2.5 bar.

The Düker sealing flange is a two-part system with very easy handling and can even be applied after the pipe installation has been finished.

The transparent shells of the wall penetration allow to check visually if the glue seam is closed and thus if waterproofing is guaranteed.

For roof penetrations, the black UV-resistant version is to be recommended. It is normally installed below any upper thermal insulation layer.

The Düker sealing flange seals outside the wall or above the flat roof. Thus it is an integral part of the surface sealing and does not allow any water to come behind it. Furthermore, no additional sealing work is required.

As it is glued on with an elastic glue, this glue will also compensate for any possible movement of pipes or building elements due to temperature variations. In addition, the glue will avoid any acoustic bridge to the wall.

The sealing glue hardens by absorbing environmental humidity and is resistant to radon. It is not subject to a declaration obligation. Any remaining product quantities can be disposed of with the domestic or commercial waste.

The Düker sealing flange is now available from Düker. The sealing flanges are delivered for the nominal pipe diameters DN 50 up to DN 150 in a set with sealing glue and bonding agent.

pipe DN	for outside diameter	D	L	designation sealing flange	item no. black	item no. transparent
50	45 - 63	145	150	ID 67	326825	326829
80	64 - 86	167	150	ID 89	326826	326830
100	111 - 125	320	150	ID 128	326827	326831
125	135 - 160	320	150	ID 163	326828	326832
150	135 - 160	320	150	ID 163	326828	326832

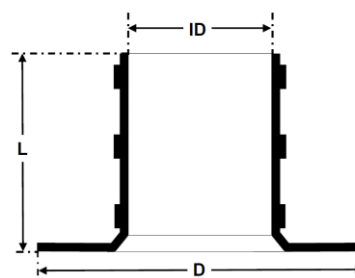
dimensions in mm



Düker sealing flange transparent for wall penetrations



Düker sealing flange black for roof penetrations



Delivered as a set with sealing glue, bonding agent and gloves

