



SOLUTIONS FOR PENETRATIONS: ZEMENTOL FDA drainage for flat roofs



Description:

- ZEMENTOL FDA is auto-waterproofing and height adjustable. It has been specifically developed for decks or flat roofs made of waterproof concrete.
- ZEMENTOL FDA is non-flammable and has an optimal bond with the waterproof concrete.
- Piping with a nominal diameter of 100mm can be installed.
- The installation does not require any alterations to the shutters or any additional waterproofing work.
- ZEMENTOL FDA is continuously adjustable from 20 to 30cm for easy adaptation to slopes and different slab diameters.
- The base can be fixed to the shutters. The polystyrene ring provided allows subsequent direct installation on the underside of the slab.

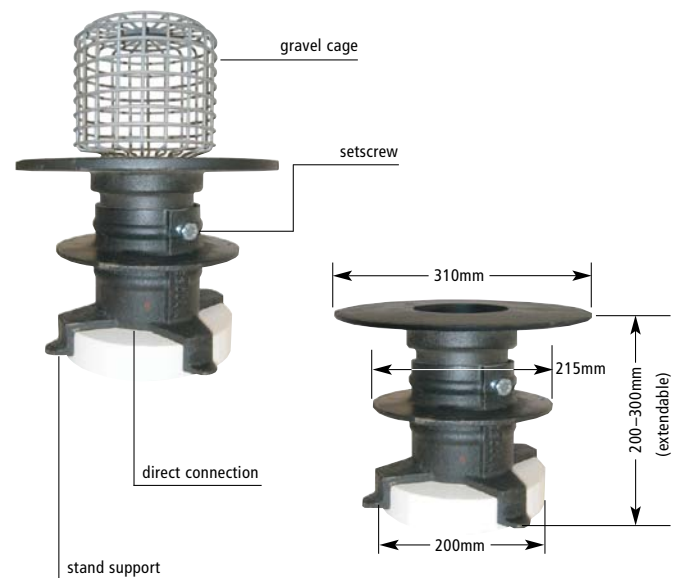
Material and components:

- The plate and base are made out of ductile iron casting.
- The top piece cage is made out of steel.



Size:

- Nominal diameter 100mm



Installation:

- The ZEMENTOL FDA is fixed to the horizontal shutters. The polystyrene ring must be aligned with the surface of the shutters.
- The ZEMENTOL FDA is adapted to the upper edge of the slab using the setscrew and is encased in concrete.
- After removing the shutters, the polystyrene ring is removed and the piping can be installed.
- Before the gravel is poured (for covered decks of underground car parks), the gravel cage has to be installed.