

INSTALLATION INSTRUCTIONS

ADAPTAKERB

GALVANIZED STEEL STORMWATER OUTLETS FOR STREET KERBS

- 1) **MARK CONCRETE KERB FOR CUTTING:** Place the AdaptaKerb on the concrete and marking a line down each side to mark the section for cutting.
- 2) **CUT OUT CONCRETE KERB SECTION** using an angle grinder with a masonry or diamond cutting disc. Break out the section to the depth of the AdaptaKerb and place grouting to form a level base.
- 3) **INSTALL ADAPTAKERB** into the cut section making sure the surfaces are finished flush. For a correct fit, the galvanized steel kerb should not protrude above the concrete.
- 4) **LOCKING TABS** (located on each side of the AdaptaKerb)
 - **Wet concrete:** Bend the locking tabs 90 degrees and slide the AdaptaKerb horizontally into the kerb after removing a section of wet concrete. Finish concrete to desired profile.
 - **Dry Concrete:** Slightly bend the locking tabs on each side of the AdaptaKerb outwards and after removing a section of concrete kerb force the AdaptaKerb vertically down into the cut-out concrete section. The tabs will lock into position as the AdaptaKerb slides down into position.
- 5) **GROUT ADAPTAKERB** into position by inserting grout or joint filler into the small gap on each side of the AdaptaKerb.
- 6) **CONNECT STORMWATER PIPES** after the grout has firmly set.

100mm connections:

Before connecting 100mm stormwater pipes remove the inner 90mm connection (break inwards). This will allow 100mm unrestricted water flow (only available on 90/100mm connections).

Multiple connections:

When installing multiple connections, allow a minimum space of 50mm between each AdaptaKerb.