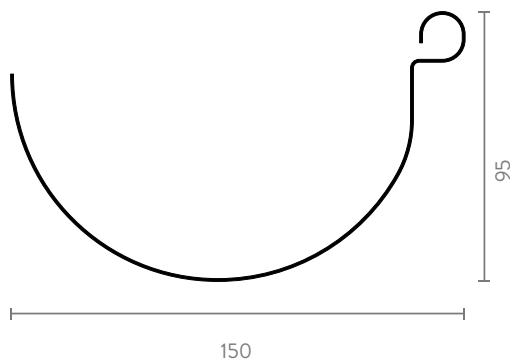


SECTION 5 / RAINWATER SYSTEMS

5.6 Steelform 150 Half Round Spouting

Steelform 150 Half Round is a premier product which excels in performance as well as appearance. The profile will bring an outstanding finish that demonstrates stunning aesthetics on any kiwi home. It has a large capacity, and with its rounded finish, the water is able to dissipate quickly and efficiently. The unique shape also prevents residue build up at the corners and along the edges, thus reducing the possibility of blockages and provides a cleaner water for catchment purposes.

5.6.1 Specifications



- Area: 8700mm² cross sectional area
- Min. fall: All gutters must have a minimum fall of 1:500 (2mm in 1m), the MRM Code of Practice recommends 1:200 (5mm in 1m) as it will improve drainage and self-cleaning
- Suitable for: Residential and light commercial applications
- Available in: Rollformed in 0.55mm BMT ZINCALUME®, COLORSTEEL® MAXX® and Copper (price on application)
- Rollformed in: Run on site Taranaki and Wanganui wide, allowing for continuous lengths

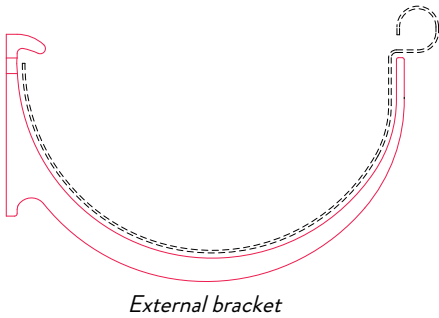
Click on the Masterspec link to view and/or download the most up-to-date Steelformers work sections.

masterspec partner

5.6.2 Components

Brackets

Steelform Half Round spouting is available with external aluminium brackets that are powdercoated to match the spouting. The brackets should be fixed at a maximum of 750mm centres. In areas where snow fall is possible and/or high wind areas the centres should be reduced to 600mm maximum. All installations as per NZMRM Code of Practice recommendations.



Fixings

Screw fastenings are to be compatible with substrate and bracket material avoiding dissimilar material contact

Corners and Stopends

All corners and stopends are to be formed on site at the time of installation. At the time of ordering, ensure you have allowed enough material at each end to do so. Steelformers recommends adding 400mm to your required lengths.

Downpipes and downpipe accessories

Various round downpipes and accessories (both PVC and COLORSTEEL®) can be ordered in from our suppliers. For more information on whats available go to section 5.9 of this catalogue.

5.6.3 Installation

If lapping spouting joints, lap in the direction of the water flow. There should be a minimum of 40mm to seal between and over top of the joint, the joining should be sealed with a silicone sealant and fixed with rivets. Ensure the joint is fixed over its full girth. Cut out neatly for and fit the pre-formed downpipe dropper and rivet and seal around the joint. All installations as per NZMRM Code of Practice recommendations.