

# TOP Drain



## Features & Benefits

- **Circular flange Ø333mm with fastening holes**
- **Seal ring**
- **165mm countersunk top and stem Ø110mm for a total height of 250mm**
- **Protective cover with a central pin as a cutting guide**
- **Threaded ring with 3 locating holes for fixing to the roof deck**

**Description** FIX-R Top Drain is one of the best ways of connecting to a 110mm outlet drain. Its dimensions conform to UNI EN 1451-1 and it fits to bell and spigot jointed pipes without the use of adhesive. Top Drain is particularly suited for use in low sloping roofs, roof gardens, inverted roofs and box gutters. Fixing and fastening to the waterproofing material is by a threaded ring which allows for a fast, simple and watertight finish.

**Intended Uses** Commercial roof drain for FIX-R EPDM Roof systems.

**Drainage Capacity**

- 110mm-492 lt/min

- Application**
1. Install the outlet into the roof deck before laying of membrane or application of adhesive. For best results the flange can be countersunk into the decking.
  2. Remove the leaf grate and clamping ring from the drain and install the yellow protective plate. Lay the membrane over the top of the outlet and cut through the membrane to reveal the centre nib on the protective plate.
  3. Fit cutting guide over the nib and cut a circle out of the membrane using the cutting guide and a sharp knife.
  4. Remove protective plate and surplus membrane. Install a bead of Water Cut Off Mastic between the outlet and underside of the membrane around the cut edge.  
Fit clamping ring and thoroughly tighten. Finally install the leaf grate.

## Precautions

1. Mechanically fix the drain securely into deck.
2. Ensure the outlet is securely connected to internal pipe work.
3. Water Cut Off Mastic must be applied to the underside of membrane before clamping ring is installed.
4. Ensure no roof debris is gathered in the drain before installation of leaf grate.

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### Typical Properties & Characteristics

Colour	Black
Outlet Diameter	Ø 110mm

Before using this product please ensure that you have been supplied with and have read carefully the following information:

- 1) The product labels



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