



HYDROPRUFE TOPHAT

PREFORMED TOPHAT PIECES

DESCRIPTION

HYDROPRUFE TOPHATS are pre-formed units designed for the effective sealing of pipes and surface penetrations through damp-proof and gas-proof membranes. They are available in a range of standard sizes and specific sizes may be fabricated to order.

USES

HYDROPRUFE TOPHATS should be used to seal around all pipes, ducts and service penetrations through membranes where an effective gas and watertight seal is important.

ADVANTAGES

- Preformed units for ease of detailing around the circumference of penetrations.
- Effective barrier to ground moisture and ground gases.
- Maintains the integrity of the seal around difficult junctions.

PROCEDURE

Surface Preparation: The substrate to which the membrane and TOPHAT piece is to be applied should be blinded with sand or lean mix concrete to provide a regular substrate for the application of the membrane.

Application: The membrane should be cut around the penetration as tight as possible. Once the membrane is in position then the HYDROPRUFE TOPHAT PIECE should be positioned over the penetration using HYDROPRUFE HCR BUTYL TAPE and HCR GIRTH TAPE to provide an effective seal to the membrane. The neck of the TOPHAT should be taped to the pipe or penetration using HCR GIRTH TAPE.

PACKAGING & COVERAGE

Pack Size: Supplied individually.

Available diameters: 110mm and 160mm Other diameters may be manufactured to order.

STORAGE

HYDROPRUFE TOPHATS should be stored in clean dry conditions.

HEALTH & SAFETY

See separate material safety datasheet.