

# Contractor UPDATE

May 2024  
No: 202405

## New Bitumen Cable Duct & Tell-Tale Overflow

### Cable Duct to assist with cable entry and tell-tale to simplify overflow detailing

Bauder are pleased to announce, as part of its continued commitment to provide a comprehensive set of waterproofing accessories, we are launching a new cable duct and tell-tale overflow for use with our RBM systems.

#### Bauder Bitumen Cable Duct DN 110

Designed to provide a weatherproof sleeve for cables or pipes which penetrate through a flat roof. Supplied with an integral bitumen membrane flange for easy installation.

The two elbows direct cables and pipes horizontally or vertically and shelter the exit point from rain or water ingress

The membrane flange is fully compatible with the respective waterproofing membranes within the bitumen system and will therefore form part of the Bauder warranty.

#### Fixing

The duct has a metal base plate beneath the bitumen flange, which should be mechanically fixed through the underlayer and into the substrate. The bitumen flange can then be bonded to the underlayer field sheet. Please refer to Bauder standard detail.

A lubricating grease may be helpful to make attaching the elbows to each other & to the duct pipe easier.

#### Pricing

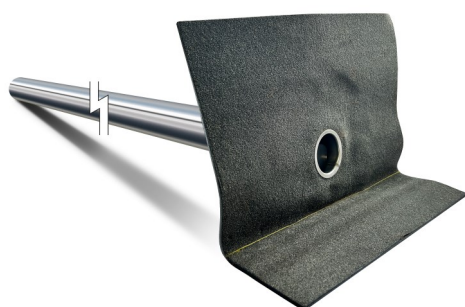
The cable duct is not in the latest version of the bitumen price list, but will be added to the next version.

**List price of £110.93 (plus VAT) per unit.**

#### Bauder Bitumen Parapet 'Tell-Tale' Overflow DN 50

A Bitumen Parapet 'Tell-Tale' Overflow with a 1200mm long stainless-steel spigot. Comes with a flexible bitumen flange. For use with Bauder bituminous waterproofing membranes.

In accordance with BS EN 12056-3-2000, Overflows or emergency outlets should be provided on flat roofs with parapets and in non-eaves gutters in order to reduce the risk of over spilling of rainwater into a building or structural overloading. The flow rate of the tell-tale overflow is much lower than vertically draining outlets, therefore, the overflow is used in conjunction with other roof drainage outlets as an additional warning



'tell-tale' overflow to highlight water build-up on the roof. It also provides a visible warning that the roof may be holding excessive water.

### Fixing

The overflow opening should be positioned approx. 35mm above the lowest point of the waterproofing. Overflow to be installed through the system and kerb after creation of a suitable size diameter opening. Please refer to Bauder standard detail.

They are not suitable or intended for connection to internal pipework that is within a wall construction or boxed in and is inaccessible after construction. Visible overflows are recommended as part of BS12056-3 guidelines.

The membrane flange is fully compatible with the respective waterproofing membranes within the bitumen system and will therefore form part of the Bauder warranty.

### Pricing

The 'tell-tale' overflow is not in the latest version of the bitumen price list, but will be added to the next version.

**List price of £206.70 (plus VAT) per unit.**

### Availability of both products

The new cable duct will be available from the 1st May 2024 and the tell-tale overflow will be available from the 20th May 2024.

### Delivery

Both the Tell-Tale Overflow and Bitumen Cable Duct will be delivered in cardboard boxes.

### Technical Data Sheets and detail drawings

The new Technical Data Sheets and detail drawings for these products are attached with this Contractor Update.

### BauderACE

The update and Technical Data Sheets are accessible via the BauderACE section of our website.

If you have any questions, please do not hesitate to contact me.

### Richard Clennell

RBM & Insulation Product Manager

[r.clennell@bauder.co.uk](mailto:r.clennell@bauder.co.uk)

07824 539684