

## BauderBLUE SR-B flow restrictor (bitumen)

18/03/2025

<b>Product description</b>	A bespoke blue roof flow restrictor for bitumen vertical outlets
<b>Application</b>	The BauderBLUE SR-B flow restrictor is designed to be fitted into a Bauder bitumen 70mm vertical outlet, to control the discharge rate for a blue roof. The product consists of 4 parts (baseplate, overflow pipe and two EPDM seals). The number of drain holes and the height of the overflow are dictated by Bauder's individual blue roof calculations.
<b>Colour</b>	Black
<b>Article number</b>	GB60267300



Characteristic	Unit	Value
<b>Base plate</b>		
Material		Polyamide
Diameter	mm	176 (excluding outer seal)
Height	mm	30
Overflow aperture	mm	85 (excluding inner seal)
<b>Overflow pipe</b>		
Material		HDPE
Diameter	mm	75 outer, 69 inner
Height	mm	250 (cut down to H-Max)
<b>Seals</b>		
Material		EPDM
Diameter	mm	Inner seal 85, Outer seal 194
<b>Supply form</b>		As a set of four parts (unassembled)
<b>Reaction to fire</b>	Euroclass	E

<b>Installation guidance</b>	Refer to the Bauder Green & Blue Roof Installation Guide. Note: The flow restrictors are bespoke and designed for specific roof areas. They should be the last item installed on any roof area.
<b>Product storage guidance</b>	The product can be stored outside on the delivery pallet if applicable with suitable robust UV resistant, flame-retardant tarpaulin. Where there are storage containers on site, these may be suitable for storing products.
<b>Pallet size</b>	36 boxes per pallet
<b>Packaging material</b>	In plastic bags & cardboard boxes
<b>Handling/PPE</b>	All persons using the product should be fully aware of the manual handling methods as roofing materials are heavy and can cause serious injury. When using/handling the product, installers should be provided with, and wear, suitable personal protective equipment.
<b>Shelf life</b>	When stored correctly this product has no stated shelf life.
<b>Recycled Content</b>	circa 85% (base plate and overflow pipe). Packaging - None
<b>Disposal guidance</b>	Waste of the product is not a hazardous substance and can be recycled.
<b>Further information/documents</b>	Current documents such as DoC's, DoP's (where relevant), brochures, installation guides, etc. can be found by visiting <a href="http://www.bauder.co.uk">www.bauder.co.uk</a>
<b>Safety Data Sheet</b>	Safety Data Sheets are designed to provide the necessary information to recipients of substances and mixtures in the EU & UK. This product is classed as an article; therefore, this product does not have a requirement for a Safety Data Sheet.

# Technical data sheet

## Technical drawing

