

# Technical data sheet

## BauderPVC ABL-R 160

### Vertical outlet



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<b>Product description</b>	Bauder rigid PVC rainwater outlet (round)
<b>Application fields</b>	A rigid PVC rainwater outlet enabling Thermofol membrane to be welded to the flange plate. UV stable throughout.
<b>Surface</b>	PVC
<b>Colour</b>	light grey RAL 7035
<b>Article number</b>	6040 0150



Characteristic	Unit	Value
Length	mm	315
Diameter	mm	160 (DN150)
Processing	-	PVC with sleeve
Material	-	PVC-U
Drainage capacity (accumulation height)	l/s	10,0(35mm)
Weight (piece)	kg	1
External fire performance	-	not applicable

#### Flow rate

Characteristics	Unit	Value
Thermofol rigid PVC outlet DN 150 mm	Litres/sec	2,00 (15mm head of water)
Thermofol rigid PVC outlet DN 150 mm	Litres/sec	4,50 (25mm head of water)
Thermofol rigid PVC outlet DN 150 mm	Litres/sec	7,50(35mm head of water)
Thermofol rigid PVC outlet DN 150 mm	Litres/sec	10,60 (45mm head of water)
Thermofol rigid PVC outlet DN 150 mm	Litres/sec	14,20 (55mm head of water)
Thermofol rigid PVC outlet DN 150 mm	Litres/sec	18,40 (65mm head of water)
Thermofol rigid PVC outlet DN 150 mm	Litres/sec	21,60 (75mm head of water)

#### Installation guidance

Please contact the Bauder technical service team for the latest drainage calculation prior to installation. These Bauder PVC rainwater outlets can be welded with all BauderTHERMOFOL membranes.

#### Handling/PPE

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.

#### Further information/documents

Current documents such as DoC's, DoP's (where relevant), brochures, installation guides, etc. can be found by visiting [www.bauder.co.uk](http://www.bauder.co.uk)

#### Safety Data Sheet

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.