

Technical data sheet

BauderPVC ABL-R 110

Vertical outlet



V4 22/11/2022

Product description	Bauder rigid PVC rainwater outlet (round)
Application fields	A rigid PVC rainwater outlet enabling Thermofol membrane to be welded to the flange plate. UV stable throughout.
Surface	PVC
Colour	light grey RAL 7035
Article number	6040 0100



Characteristic	Unit	Value
Length	mm	315
Diameter	mm	110 (DN100)
Processing	-	PVC with sleeve
Material	-	PVC-U
Drainage capacity (accumulation height)	l/s	5,50(35mm)
Weight (piece)	kg	0.71
External fire performance	-	not applicable

Flow rate

Characteristics	Unit	Value
Thermofol rigid PVC outlet DN 100 mm	Litres/sec	1,80 (15mm head of water)
Thermofol rigid PVC outlet DN 100 mm	Litres/sec	3,80 (25mm head of water)
Thermofol rigid PVC outlet DN 100 mm	Litres/sec	6,00 (35mm head of water)
Thermofol rigid PVC outlet DN 100 mm	Litres/sec	8,90 (45mm head of water)
Thermofol rigid PVC outlet DN 100 mm	Litres/sec	12,20 (55mm head of water)
Thermofol rigid PVC outlet DN 100 mm	Litres/sec	14,50 (65mm head of water)
Thermofol rigid PVC outlet DN 100 mm	Litres/sec	15,90 (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

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.