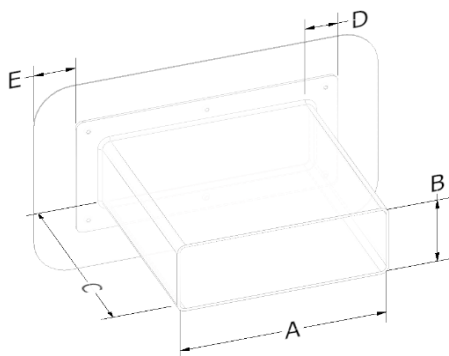




Product description

Trade name: ProRoof HD emergency overflow
Product type: Element of a flat roof drainage system.

Application: The ProRoof emergency overflow is used for the emergency discharge of excess water from flat roofs covered with bituminous waterproofing. It is installed in the parapet wall or roof edge and provides effective protection against flooding if the main drainage system fails.

Technical characteristics

Body material	PVC-U			
Body thickness	4.0 [mm]			
Flange material	bituminous waterproofing – base-layer felt			
Flange thickness	2.2; 2.5; 3.0; 3.5 mm			
UV resistance	Yes			
Weather resistance	Yes			
Operating temperature range	from -20°C to +60°C			
Compatibility	Bituminous waterproofing – the overflow flange can be connected by torch-on welding or bonding, ensuring a watertight connection			
Standard dimensions				
A [mm]	B [mm]	C [mm]	D [mm]	E [mm]
300-700	100	300-700	40	60
Other dimensions available to order.				

Installation

Installation method:

- Installation in the parapet wall or roof edge
- Connecting the overflow flange to the bituminous waterproofing – torch-on welding / bonding

Installation conditions:

- Clean and prepared substrate
- Installation in accordance with the manufacturer's instructions and occupational safety regulations

Safety of use and occupational safety

- The product poses no hazard during use
- Personal protective equipment must be used during installation: protective gloves, safety goggles

Environmental protection and disposal

- The product is recyclable
- Waste must be disposed of in accordance with local regulations

Additional notes

The manufacturer reserves the right to introduce design and dimensional changes resulting from technological development

Document prepared on the basis of the manufacturer's data

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