

# Energy conduit Nexo Fix cold roof

**Attention:** The processing instructions of the roofing membrane manufacturers must be observed; Materials and material compounds used may be subject to changes

**Function:**

Feed-through of cables/lines through the roof package.

**Installation:**

Align the vent with the intended substrate and secure it in position at four points using the holes in the edge of the mounting flange. Weld the waterproofing membrane onto the horizontal flange area professionally, according to the roofing membrane manufacturer's processing specifications. Feed the cables up through the vent and thread them through the gooseneck bend. Position the gooseneck bend precisely on the lower part of the vent and press down firmly all around. Finally, check that the gooseneck bend is secure in position.

**Material:**

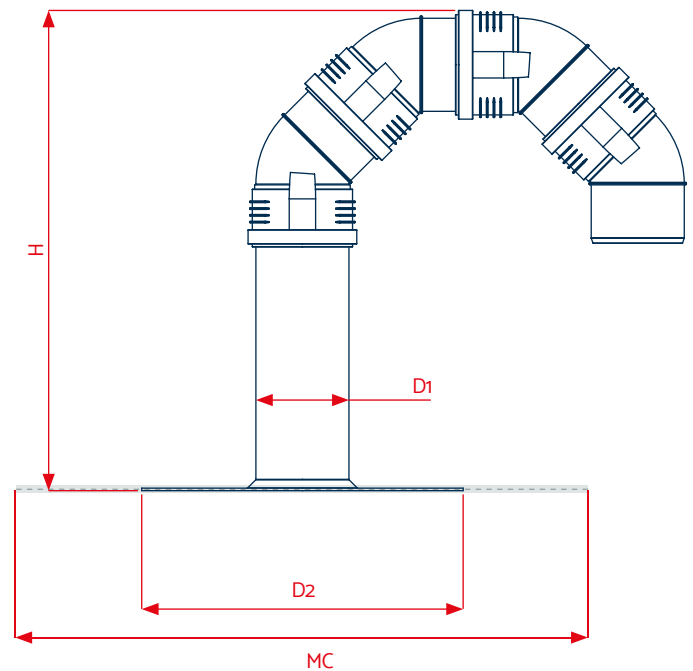
The FPO/PP and PVC variants feature a welded connection sleeve that allows for straightforward connection to the corresponding roofing membrane. The base unit is made of weather-stable plastic with the following properties: UV-stabilised and resistant to thermal degradation and oxidative ageing. Cold impact resistant, ensuring optimal performance in challenging climatic conditions.

**Available sizes<sup>1,2</sup>:**

- D 75 mm (DN 70)
- D 110 mm (DN 100)
- D 125 mm (DN125)
- D 160 mm (DN150)

**Packaging units:**

Delivery in box, PU 1 piece



Technical data				
H	450 mm	495 mm	528 mm	557 mm
D1 (D Pipe)	D 75 mm (DN 70)	D 110 mm (DN 100)	D 125 mm (DN125)	D 160 mm (DN150)
D2 (D Plate)	300 mm	380 mm	380 mm	380 mm
Membrane connection (MC)	500 mm	570 mm	570 mm	570 mm

<sup>1</sup>Special lengths available on request / <sup>2</sup> **Attention:** Please note that the visual representation may differ from the illustration  
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