

Flat roof fans for ventilation lines with weather cap

## **Function:**

The flat roof fan is used for ventilation purposes:

- · Ventilation of bathrooms and toilets without outside windows
- · Wastewater aeration and ventilation
- · Ventilation of extractor hoods in kitchens
- · Controlled ventilation of the home

## Installation3:

Align the fan on the underlay and secure it in position at four points on the underlay using the holes drilled into the edge of the tray. Place the membrane on the tray and join the membrane and the tray with a weld seam at least 20 mm wide.

#### Material:

Our fans are available in PVC and FPO/PP <sup>2</sup> for connection to the matching material used for the roof membrane. The materials are modified to be weather-resistant: UV-stabilised, against heat degradation and oxidative ageing as well as resistant to cold impact.

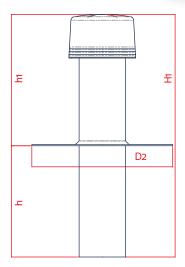
## Available sizes 1:

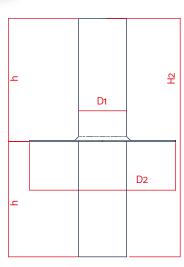
• D 75 mm (DN 70) • D 125 mm (DN 125) • D 110 mm (DN 100) • D 160 mm (DN 150)

# Package units:

Supplied in cartons, PU 1 unit







Technical data	
H1 with cap	654 mm
H2 without cap	620 mm
D1	DN 70 / DN 100 / DN 125 / DN 150
D sheet D2	For size DN 70 = 300 mm For all others = 380 mm
h1 with cap	334 mm
h2 without cap	300 mm
h	320 mm

<sup>&</sup>lt;sup>1</sup>Special lengths available on request /<sup>2</sup> also available in PE (roofing membranes based on PE) / <sup>3</sup> **Attention**: The processing instructions of the roofing membrane manufacturer must be adhered to; Materials and used material compounds may be subject to change. KALA – KUNSTSTOFFE | Karl-Heinz Lange GmbH+Co.KG reserves the right to make technical changes.