

# One-piece inspection fitting for flat roof systems

Attention: The processing instructions of the roofing membrane manufacturer must be adhered to; Materials and used material compounds may be subject to change

### **Function:**

The inspection fitting is used for regular, easy, and safe inspection of the flat roof without the need for destructive openings. Leaks can therefore be quickly detected, significantly reducing the extent of damage.

### Installation:

For each selected section, the \*\*inspection fitting\*\* is ideally placed at the lowest point on the vapor barrier. Optionally, a layer fixation can be applied to prevent shifting. Then, the insulation is installed, and the waterproofing is applied with a proper connection of the waterproofing to the pipe of the inspection fitting.

#### Material 1:

Variants in PVC, FPO/PP, and BIT for connection to the corresponding compatible material type of the roof membrane. The materials are modified to be weather-resistant; UV-stabilized, resistant to thermal degradation and oxidative aging, as well as impact-resistant in cold temperatures.

- PVC similar to RAL 7035, Light grey
- FPO/PP similar to RAL 7044, Silk grey
- BIT sandet

# Versions

- · Also available in other pipe lengths, as well as with
- · Bitumen sleeve (available upon request).

# **Delivery unit:**

Inspection fitting, consisting of a base body with a removable closure cap, pre-assembled clamp, and an insulating core mounted in the cap (along the entire length of the fitting).

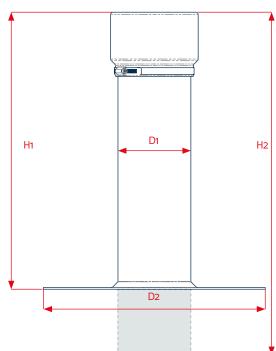
# Available sizes 1:

D 125 mm (DN 125)

# Package units:

Supplied in foil bags, PU 1 unit





Technical data	
H1	380 mm
H2 (with Styrofoam core)	605 mm
D1	125 mm
D2	380 mm

 $KALA-KUNSTSTOFFE\ I\ Karl-Heinz\ Lange\ GmbH+Co. KG\ reserves\ the\ right\ to\ make\ technical\ changes.$ 

<sup>&</sup>lt;sup>1</sup>Alternatively also available in FPO/PE