

Flat roof entry with insulation

FDD(A)-KF



Application range

- Suitable for all flat roof constructions
- For bitumen sheets and roof membranes that are approved with adhesive flange
- For roof entries according to DIN 18531
- For softly insulated cables with small cross-sections

Material specifications

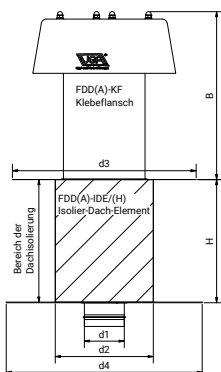
- Weather cap made of aluminum
- Pressure cover 2.5 mm sheet steel
- Screws M8 stainless steel
- Threaded rods, fastening anchors (stainless steel)

Technical information

- Storm-proof, UV- and weather-resistant
- Non-combustible (building material class A1)
- Energy savings through thermal insulation (W/mk 0.040)
- Meets all current regulations in the areas of fire protection, thermal insulation, sound insulation, and energy savings
- Adhesive flange construction: 120 mm circumferential
- Total height 410 mm to 1250 mm (on request)
- Free choice of cable direction (360°)
- Optional: Intermediate roof element FDD-IDE available (two sealing levels)

Dimensional sketch

FDD(A)-KF



Flat roof entry with insulation

FDD(A)-KF



Dimension table for standard sizes FDD (mm)

	H	B	d4	d3	d2	d1
	FDD-IDE	FDD	FDD-IDE	FDD	FDD-IDE	FDD-IDE
DN100	300	410	480	450	240	98,5
DN160	300	475	540	510	400	158,5