

# OFT 1 Flat Roof Vent/ Terminal



## Product features and benefits

- Large free vent area/Low Pa resistance

## Application

- Allows termination through a flat roof to ducting up to 166mm
- With the spigot cut to 50mm allows ventilation into a flat roof to meet the requirements of BS5250

## Material Per Roof Type

- Asphalt: Polyethylene/Aluminium
- Felt: Polyethylene
- EPDM: Polyethylene/Aluminium/EPDM
- Bitumen: Polyethylene/Aluminium/Bitumen
- PVC: Polyethylene/Aluminium/PVC
- Polyethylene material is fire retardant



## Colours

- Black (Stack section only)

## Product Codes

	Asphalt	Felt	EPDM	Bitumen	PVC
OFT1 110mm	185664	143352	-	-	-
OFT1 131mm	185671	-	185673	185675	185677
OFT1 166mm	185688	143053	185690	185692	185694

## Weights

	Asphalt	Felt	EPDM	Bitumen	PVC
OFT1 110mm	1.06 kg	0.6kg	-	-	-
OFT1 131mm	1.56 kg	-	1.53 kg	2.15 kg	1.56 kg
OFT1 166mm	2.47 kg	1.23 kg	2.46 kg	3.09 kg	2.51 kg

## Dimensions and Performance

- \* Reading at 100m<sup>3</sup>/h

Diameter	Heigh Above Roof	Flange Dia	Depth Below Roof	Free Vent Area	* Pa Resistance
mm	mm	mm	mm	mm <sup>2</sup>	Extract
Felt 110mm	250	330	350	8,400	5.9
Felt 166mm	300	363	350	20,000	2.5
110mm	300	395	350	8,400	1.5
131mm	300	490	350	12,000	1.1
166mm	300	490	350	20,000	1.0

## NB Reducers available

- 131/110 reducer (147059)
- 131/125 reducer (147062)
- 167/147 reducer (147064)