Flat Roof Terminals Technical Data Sheet

PRODUCT





FEATURES & BENEFITS

- Made of high impact PVC and are resistant to the effects of frost and UV rays
- Dimensionally stable through temperature variations, will not become brittle and is colourfast
- Quick and easy to install
- Simple design with fewer component parts
- Suitable for cold and warm roof applications
- Suitable for both new build and refurbishment
- Commonly available in 100mm but also available in 70 and 125mm if required
- Suitable for bituminous, single ply and PVC roof systems

INSTALLATION

- To prevent condensation forming within the supporting structure, care must be taken when installing two-piece expansion vents to ensure that the lower section is filled with an insulation material *f*
- A uniform space above an insulation layer should be aimed for to enable effective ventilation *f*
- The number and position of breather vents required will need to be calculated in accordance with the number and siting of the rooms covered by the roof *f*
- All roof structures should have a vapour barrier specified

USES

- Complete range of flat roof terminals suitable for ventilating a flat roof, mechanical and soil extraction
- Can be used for cold or warm roof applications
- Breather vent designed to create air circulation above insulation layer in accordance with BS5250

PRODUCT DETAILS

| Ventilation Area | 70mm - 3848mm²/m 100mm - 7850mm²/m 125mm - 12,271mm²/m |
|-------------------|--|
| Height inc. Cap | 70mm — 261mm 100mm — 346mm 125mm — 411mm |
| Fixing plate size | 70mm - 285mmØ 100mm - 350mmØ 125mm - 366mmØ |
| Material | High impact PVC |



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