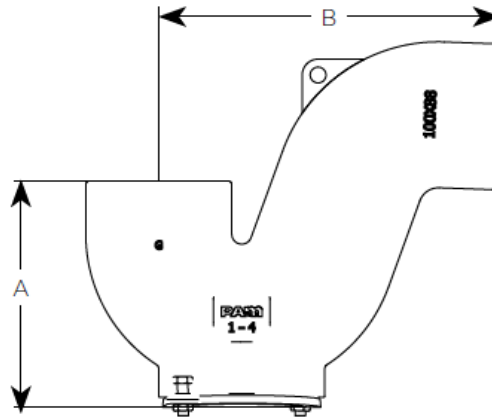


EF037 – P Trap with Bottom Access



| Product code | Dia | A | B | C | WTKG |
|--------------|-----|-----|-----|----|------|
| 156419 | 50 | 160 | 115 | 58 | 2.0 |
| 156518 | 70 | 200 | 138 | 58 | 2.7 |
| 156667 | 100 | 255 | 175 | 58 | 5.2 |
| 156911 | 150 | 350 | 240 | 58 | 11.6 |



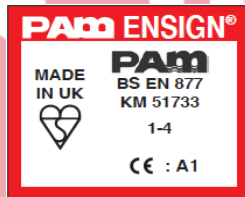
General Description

P Trap with Bottom Access


Technical Specification

| | |
|----------------------------------|---|
| Product code: | See Table |
| Standard: | BS EN 877: 1999/AC: 2008 |
| Material: | Cast Iron – BS EN 1561 |
| Coating: | Red epoxy to an average thickness of 70microns |
| Bolts: | Zinc & Clear Mild Steel Hex Head Bolts (M8) |
| Nuts: | Zinc & Clear Mild Steel Hex Head Nuts (M8) |
| Gasket Material: | EPDM Rubber EN 681 |
| Component Fire Rating: | A1 |
| System Fire Rating: | A1 |
| Water Temperature Rating: | 95° +/- 2° (Resistance to Hot Water in 24hr cycle constant) |

Product Identification



CE Marking Certificate

| | |
|---|-------------------------|
|  SAINT-GOBAIN PAM UK Lows Lane Stanton-by-Dale - Ilkeston Derbyshire DE7 4QU 08 | |
| Unique identification code of the product-type: E001A Declaration of Performance N°DoP-001UK AVCP: 3 for reaction to fire (Range) 4 for all other characteristics EN 877:1999/AC:2008 Cast iron pipes and fittings, their joints and accessories for the evacuation of water from buildings ENSIGN S (Soil) Range Pipes, fittings and couplings DN 50-600 | |
| Reaction to fire | |
| - Cast iron | A1 |
| - Range | A1 |
| Internal pressure strength | Conform |
| Dimension tolerances | Conform |
| Impact resistance | Conform |
| - Mechanical properties (pipes) | |
| • Tensile strength | 300 MPa (average value) |
| • Ring crush strength | 450 MPa (average value) |
| • Brinell hardness | 220 HB (average value) |
| Tightness | Conform |
| - Water tightness * | |
| Internal pressure | |
| DN ≤ 200 | ≥ 5 bar |
| DN > 200 | ≥ 3 bar |
| * excluded flexible couplings, joints connecting to sanitary ware ...) | |
| Durability | Conform |
| - External coatings | |
| • Pipes | Acrylic/Conform |
| • Fittings | Epoxy/Conform |
| - Internal coatings | |
| • Pipes ** | Epoxy/Conform |
| • Fittings ** | Epoxy/Conform |
| ** including resistance to salt spray | |
| | ≥ 1500 h |

Saint Gobain PAM

Lows Lane, Stanton-by-Dale
Ilkeston, Derbyshire, DE7 4QU

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* PLEASE NOTE: At the time this data sheet was prepared all the data shown was accurate at the time of release.

