

Product code	Dia	A Max O/dia	B Min I/dia	Min Section	C Metre Lengths Available	WTKG
156363	50	60	47.5	3	3	12.5
156455	70	80	68.25	3	3	17.0
156563	100	112	97.5	3	3	24.5
156736	125	137	121.87	3.5	3	34.3
156827	150	162	146.25	3.5	3	41.0
156951	200	212	195	4	3	67.4
157049	250	276.5	243.75	4.5	3	97.3
157114	300	328.5	292.5	5	3	126.8
157171	400	431	390	5	3	177.7
157187	500	534	487.7	5.2	3	244.9
157203	600	637	585	5.8	3	321.9

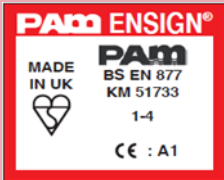
General Description

Double Spigot Pipe

Technical Specification

- Prod code:** See Table
- Standard:** BS EN 877: 1999/AC: 2008
- Material:** Cast iron – BS EN 1561
- External Coating:** Red Acrylic, Anti-Corrosive Primer to an average thickness of 40microns
- Internal Coating:** Ochre 2 Part Epoxy Primer to an average of 130microns
- System Fire Rating:** A1
- Water Temperature Rating:** 95° +/- 2° (Resistance to Hot Water in 24hr cycle constant)

Third Party Approvals



BS EN 9001:2008
Registered No:
FM12908

Pipe Markings

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