

## EF071R – Universal Connector



Product code	Dia	A	B	C	WTKG
155759	50	60	40	58	0.1


## General Description

Universal Connector

## Technical Specification

<b>Product code:</b>	See Table
<b>Standard:</b>	BS EN 877: 1999/AC: 2008
<b>Material:</b>	EPDM Rubber EN 681
<b>Strap Material:</b>	Stainless Steel (Grade 304) Anti Corrosive Jubilee Strap Clip
<b>Component Fire Rating:</b>	
<b>System Fire Rating:</b>	A1
<b>Water Temperature Rating:</b>	95° +/- 2° (Resistance to Hot Water in 24hr cycle constant)

## 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

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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.