

### **ENSIGN SOIL**

## Short Radius Bend 68° EF002

#### **DESCRIPTION**

The short radius bend is designed to offer a smooth transition of direction within a pipe system.

The short radius bend conforms to BS 12056-2 and can be used for soil, vent and rainwater systems.

#### **RECOMMENDED USE**

- Domestic use
- Wastewater
- Rainwater
- · Runoff water
- Hot effluents

#### **STANDARDS & APPROVALS**

- Industry product standard: BS EN 877
- Range fire classification: A1

#### **IDENTIFICATION LABEL**





#### **MATERIALS & COATINGS**

- · Cast Iron
- Internally and externally coated red-brown, anti-corrosive epoxy powder coating, average thickness 150 µm internally and 70µm externally

#### **TECHNICAL FEATURES**

- Hot water resistance: 24hr @ 95°C
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C
- Chemical resistance for 2>ph>12
- Salt spray resistance internal coating: more than 350hrs.

#### **ENVIRONMENTAL DATA**

- Percentage of recycled Content: 99%
- Recycling information: Cast Iron is 100% recyclable through the existing recycling industrial network.

Data source: Environmental Product Declaration S-P-02190

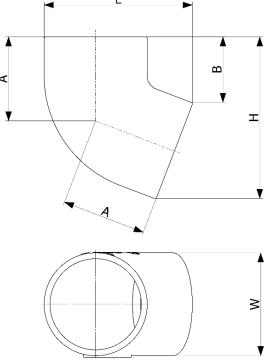


Product Data Sheet - Pam Building - June 2025

# pam building ENSIGN SOIL

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DN	L	н	W	A	В	WEIGHT (KG)	PRODUCT CODE
50	104	123	58	65	70	0.6	191436
70	124	138	78	75	63	1.2	191441
100	159	176	110	90	74	2.1	191446
150	219	237	160	120	80	4.2	191458
200	277	295	210	145	99	7.8	156968
250	345	360	274	170	107	14.7	157067
300	409	425	326	200	125	20	157132

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