

ENSIGN SOIL Single Branch 88° EF006



The single branch is designed to offer a single branch off connection in a pipe stack whether it be soil, vent or rainwater use.

This product is designed and conforms to the design guidance of BS EN 12056-2.

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.

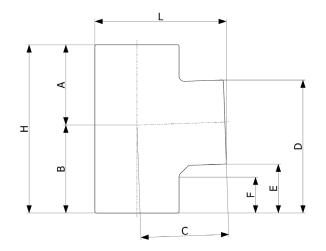
Data source: Environmental Product Declaration S-P-02190

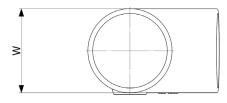
Product Data Sheet – Pam Building – June 2025

pam building ENSIGN SOIL









DN	L	н	w	A	В	С	D	E	F	WEIGHT (KG)	PRODUCT CODE
50x50	110	145	52	66	79	80	111	53	31	1.0	191469
70x50	131	155	78	72	83	90	116	57	37	1.5	191472
70x70	135	180	78	83	172	95	139	61	35	1.7	191475
100x50	161	170	110	76	94	105	127	69	45	2.0	191479
100×70	166	190	110	88	102	110	144	67	46	2.3	191482
125x100	199	235	135	110	125	130	184	74	48	4.0	191490
150×100	227	245	160	115	130	145	190	80	52	4.6	191497
150x125	232	275	160	128	147	150	220	85	56	5.8	191499
200x200	388	365	210	172	193	183	296	86	67	13.3	191505
250x250	366	455	274	228	240	243	375	101	77	22.6	191508
300x300	434	530	326	265	265	265	437	111	87	35.5	191466

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