

ENSIGN AGILIUM

Single Branch 88°

AF006

DESCRIPTION

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

15% lighter and 20% lower CO2e compared to our standard Ensign Soil range, with all the same benefits.

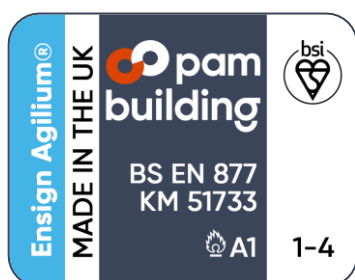
RECOMMENDED USE

- Domestic Use
- Wastewater
- Rainwater
- Runoff water
- Hot effluents

STANDARDS & APPROVALS

- Industry product standard: BS EN 877
- Acoustic Performance: Cast Iron performance best in class Lsc ≤ 13 dB(A) & LaA = 46 dB(A) according to EN 14366 with flow of 2l/s
- Range fire classification: A1

IDENTIFICATION LABEL



MATERIALS & COATINGS

- Cast Iron
- Coated red-brown, anti-corrosive epoxy powder coating, average thickness 70µm
- Internal coating: red-brown, anti-corrosive epoxy powder coating, average thickness 150µm.

TECHNICAL FEATURES

- Hot water resistance: 24h at 95°C.
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C.
- Chemical resistance for 2 > pH < 12.
- Salt spray resistance: more than 1500 h

ENVIRONMENTAL DATA

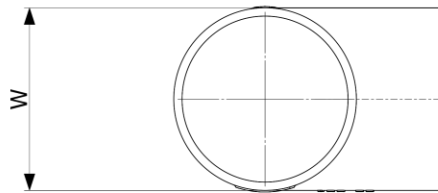
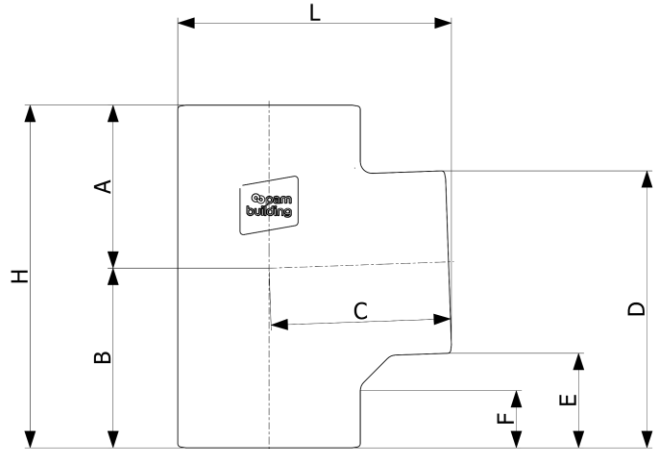
- Percentage of recycled content: 99%
- Recycling information: Cast Iron is 100% recyclable through the existing recycling industrial network.
- 20% lower CO2e compared to our Ensign Soil range.

Data Source: Environmental Product Declaration S-P-09525

ENSIGN AGILIUM

Single Branch 88°

AF006



DN	L	H	W	A	B	C	D	E	F	WEIGHT (KG)	PRODUCT CODE
100x100	165	206	110	98	108	108	167	57	35	2.46	282810
125x125	200	244	135	116	127	130	199	65	40	3.97	286811
150x150	232	281	158	133	148	149	233	73	47	5.10	286812

This document is provided for information purposes, and our company reserves the right to modify the information contained herein at any time. Our company declines all responsibility of materials that do not comply with the rules prescribed in this document as well with the standards, the technical documents and the applicable professional standards. Any orders placed will be subject to our General Terms and Conditions of Sale, available on request. The drawings and/or images are the exclusive property of Pam Building and are confidential. They must not be reproduced or disclosed to any third party without written consent. They may only be used for the purpose for which they were issued and are returnable on request.