

ENSIGN AGILIUM

Single Radius Branch 88°

AFO6R

DESCRIPTION

The single radius branch is designed to offer a single branch design when connecting from the main soil stack to WC connections. This product is designed and conforms to the design guidance of BS EN 12056-2.

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 21/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, anticorrosive 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

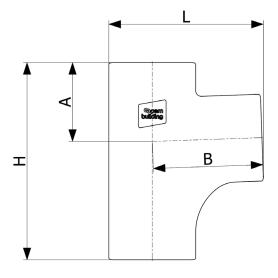
- Percentage of recycled content: 99%
- Recycling information: Cast iron is 100% recyclable through the existing recycling industrial network.

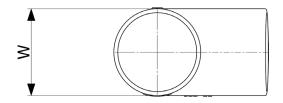
Data source: Environmental Product Declaration S-P-09525



Single Radius Branch 88° AF06R







DN	L	н	W	A	В	WEIGHT (KG)	PRODUCT CODE
100x100	196	250	110	100	139	3.18	289451

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