

ENSIGN AGILIUM

Pipe x 3m

AP000

DESCRIPTION

Available in 3m lengths, the light-weight cast iron Agilium pipe is used for all soil, vent and rainwater applications.

30% 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

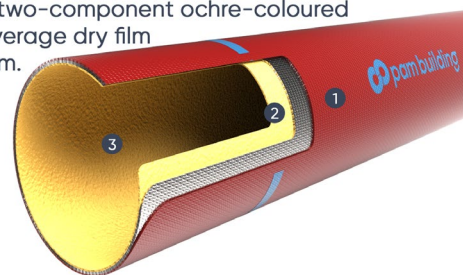
STANDARDS & APPROVALS

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

IDENTIFICATION LABEL

Coatings:

- 1 **External coating:** red-brown, anti-corrosive acrylic primer paint, average dry film thickness 40 µm.
- 2 Cast-iron made with the De Lavaud process.
- 3 **Internal coating:** two-component ochre-coloured epoxy coating, average dry film thickness of 130 µm.



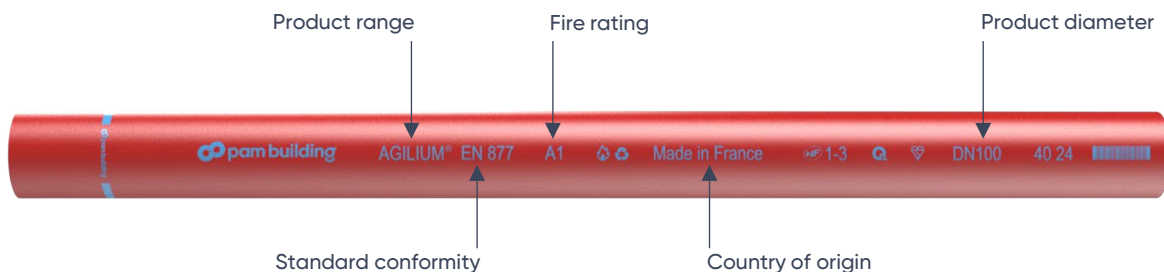
TECHNICAL FEATURES

- 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





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DN	L	H	W	WEIGHT (KG)	PRODUCT CODE
100	3000	110	110	16.8	283723
125	3000	135	135	24.8	283724
150	3000	158	158	30.5	283725
200	3000	210	210	46.8	283726
250	3000	274	274	66.4	283727
300	3000	326	326	86.7	283728

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