

AGILIUM

Short radius bend 88°



DESCRIPTION

Part of the standard range, the AGILIUM 88° short radius bend allows a change of direction of the fluid waste and rainwater through buildings. The Agilium cast iron fittings weigh 15% less than those in the standard S range and their reduced dimensions allow space savings. They are coated by cataphoresis and are fully and indefinitely recyclable. Assembly is mechanical, using PAM couplings.

Material & Coatings

- Cast Iron
- Coating: red-brown, anti-corrosive cataphoresis epoxy, average dry film thickness 70 µm.

RECOMMENDED USE

- Rainwater
- Wastewater

TECHNICAL FEATURES

- Hot water resistance: 24h at 95°C.
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C.
- Chemical resistance for $2 \leq \text{pH} \leq 12$ at room temperature.
- Salt spray resistance internal coating: more than 350 h.

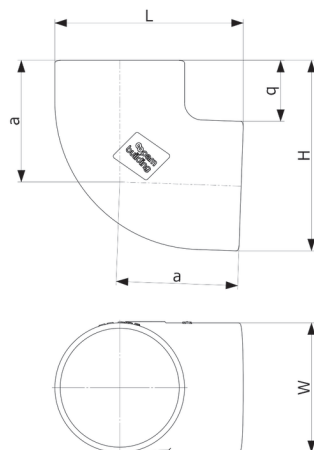
STANDARDS & APPROVALS

- Industry Product Standards:
 - EN877
 - NF marking
- Range reaction to fire : Euroclass A1

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-02013





DN	L	H	W	a	q	Weight	Product Code
100	160	162	110	103	52	1.6	283868
125	190	192	135	120	57	2.8	285294
150	223	225	160	140	65	4.3	285295

All dimensions are in mm and nominal weights are in kg

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