

PAM-GLOBAL S Double corner branch 88°



The short double corner branches of the SMU S range are cast iron components, allowing the lateral connection of two perpendicular pipes of the same diameter with the indicated angle. These connections are coated internally and externally with a cataphoretically deposited epoxy film with an average thickness of 70 microns and a reddish-brown colour.



Material & Coatings

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

RECOMMENDED USE

- Rainwater
- Valve water
- Wastewater

TECHNICAL FEATURES

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

STANDARDS & APPROVALS

- Industry Product Standards:
 - DIN EN 877
- Acoustic Performance: Lsc ≤ 10 dB(A) & LaA = 47 dB(A) according to EN 14366 with 2L/s.
- Range fire classification: 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

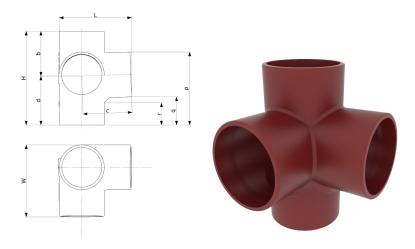


Product Data Sheet - PAM Buiding - April 28 2022

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DN	dn	L	Н	W	b	С	d	р	q	r	Weight	Product Code
75	75	136	180	136	85	95	95	140	57	36	2	179682
100	75	165	190	165	90	110	100	145	62	40	2.8	179683
100	100	177	230	177	105	120	115	179	69	44	2.8	155860
125	100	199	235	199	110	130	125	184	74	48	4.3	155889
150	100	227	245	227	115	145	130	190	80	52	5.3	155919

All dimensions are in mm and nominal weights are in kg

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