

PAM-GLOBAL PLUS

Short radius bend 88°



DESCRIPTION

Part of the Plus range, the PAM GLOBAL Plus 88° short radius bend allows a change of direction of the wastewater in above and below ground applications when exposed to hot and/or aggressive fluid. Designed for intensive use, the cast iron epoxy coated fittings are indefinitely recyclable.

RECOMMENDED USE

- Aggressive effluents
- Corrosive atmosphere
- Fat Wastewater
- Hot effluents
- Industrial Wastewater

STANDARDS & APPROVALS

- Industry Product Standards:
 - DIN EN 877
- Acoustic Performance: $L_{sc} \leq 10$ dB(A) & $LaA = 47$ dB(A) according to EN 14366 with 2L/s.
- Range fire classification: A2-s1,d0

Material & Coatings

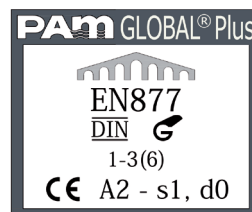
- Cast Iron
- Coating: grey RAL 7015, epoxy, average dry film thickness 300 μ m.

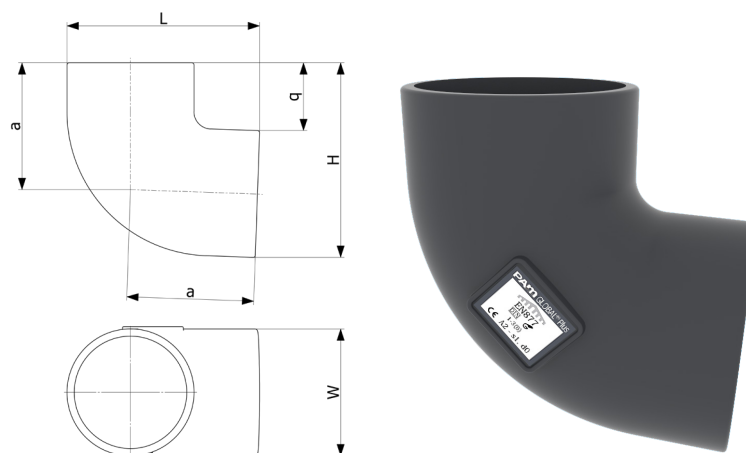
TECHNICAL FEATURES

- Hot water resistance: 24h at 95°C.
- Thermal cycle resistance: 1500 cycles between 15°C and 93°C.
- Chemical resistance for $1 \leq pH \leq 13$, up to 80°C.
- Salt spray resistance: more than 2500h.

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-02014





DN	L	H	W	a	q	Weight	Product Code
50	104	107	58	75	49	0.8	155199
75	138	140	83	95	57	1.4	176737
100	166	169	110	110	59	2.2	155234
125	194	197	135	125	62	2.9	155259
150	227	230	160	145	70	4.3	155275
200	288	291	210	180	81	8.1	155451
250	360	363	274	223	89	13.5	155479
300	427	431	326	280	105	27.7	155496

All dimensions are in mm and nominal weights are in kg

This document is provided for information purposes only and our company reserves the right to modify the information contained herein at any time. Our company declines all responsibility in the event of the use or installation of materials that do not comply with the rules prescribed in this document as well as 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 Saint-Gobain PAM 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.