

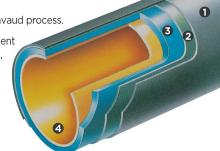
## PAM-GLOBAL PLUS Pipe

### **DESCRIPTION**

Specialized range providing complete drainage solutions for transporting wastewater in above and below ground applications when exposed to hot and/or aggressive discharge. Designed with a double layer coating, PAM GLOBAL Plus pipes are ideal for intensive use in kitchens, hospitals, etc...

### **Coatings:**

- **External coating:** grey, anti-corrosive acrylic primer paint, average dry film thickness of 40 μm.
- Anti-corrosive layer: flame-applied zinc metal coating of 130g/m².
- 3 Cast-iron made with the De Lavaud process.
- Internal coating: two-component ochre-coloured epoxy coating, average dry film thickness of 250 μm.



### **RECOMMENDED USE**

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

### **TECHNICAL FEATURES**

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

### 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: A2-s1,d0

### **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



# Product Data Sheet - PAM Buiding - February 24 2022

### PAM-GLOBAL PLUS Pipe







DN	L	Н	W	Weight	Product Code
50	3000	58	58	12.9	155302
75	3000	83	83	18.8	176787
100	3000	110	110	25.1	155348
125	3000	135	135	35.3	155391
150	3000	160	160	42.1	155413
200	3000	210	210	69.1	155447
250	3000	274	274	99.5	155475
300	3000	326	326	129.4	155492
400	2800	429	429	167.5	224507
400	3000	429	429	179.5	155508

All dimensions are in mm and nominal weights are in kg

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