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Durey Castings



Aqua-Max

More than a match for changing times



Climate change and heavy rains aren't the only issue our customers face today. Theft and vandalism, work-related injuries, noise pollution and traffic conditions are increasingly important factors in the decision-making process. To help customers avoid related complaints or even litigation as a result of these topics, the new Aqua-Max D400 grate has been engineered to deliver maximum performance in:

- Water absorption
- Security
- Ergonomics
- Durability
- Stability

Aqua-Max


SAINT-GOBAIN
PAM UK



BS EN 124

Aqua-Max

Designed to deliver every benefit

1 High absorption capacity

A special asymmetrical design in the area adjacent to the kerb disrupts the normal flow to increase the volume of water entering the chamber, making Aqua-Max the most effective in its class.

2 Health and Safety emphasis

To help reduce work-related injuries, the ergonomic hinged design of the Aqua-Max makes handling simpler, easier and safer. For child care, spring bar locks grate and provide optimum safety level.

3 Enhanced durability

In recognition of whole life costs, the Aqua-Max design incorporates the benefits of the Load Transfer System (LTS) to radically improve installation and product lifespan and lower the frequency of maintenance and replacement operations.

4 Anti-theft, anti-vandal deterrents

Unlike traditional lift-out gratings, Aqua-Max is the market's first truly captive hinged grating and features an automatic spring bar locking system that can only be disengaged by a conventional tool.

5 Increased stability

Large wedge seatings achieve a perfect non-rock performance and spring bar locking secures the grate within the frame.

SAP code	Cincom code	Clear opening (mm)	Waterway area (cm ²)	Overbase (mm)	Depth (mm)	Total mass (kg)	HA102 reference	Pallet quantity
205864	BY34 1	450 X 450	1240	600 X 550	100	47	R	12
205865	BY35 1	450 X 450	1240	600 X 550	150	52	R	9

Saint-Gobain PAM UK recommends the use of LTS high-performance resin polyester bedding mortar (SAP code 190277)

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Aqua-Max

Aqua-Max is part of the
Ductile Iron Access Covers
& Gratings Product Range


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