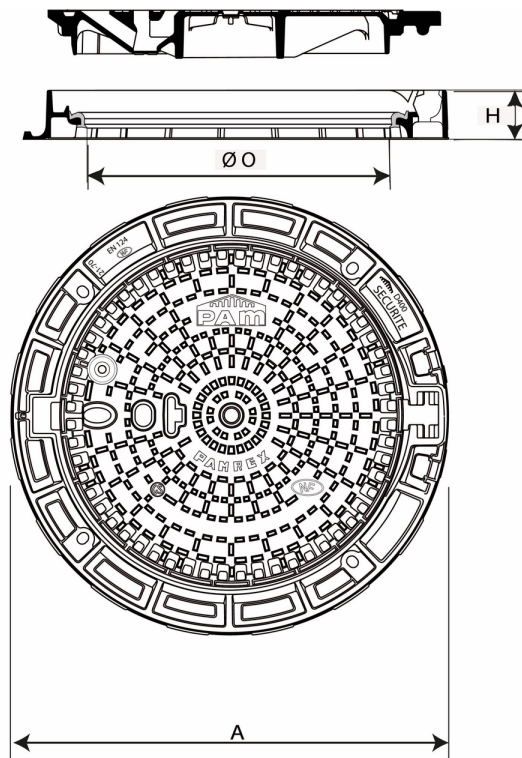


Manhole cover PAMREX 600 DUCTAN Safety D400 class Round frame



A (mm)	O (mm)	H (mm)	Total Mass (kg)	Cover mass (kg)	Packaging	Marking	References
850	600	100	84.36	53	10		CDPA60EFX98
850	600	100	84.36	53	10	Waste water	CDPA60EFEAS98



Material and coating:

- Frame and cover in ductile iron EN-GJS-400-15.
- DUCTAN[®] coating applied on external and internal surfaces of frame and cover :
 - DUCTAN[®] characteristics:
 - Corrosion performances :
 - Resistant to the most severe acidic corrosive environments (pH1 to pH10), and to marine environments (sea, salt, sand, etc.).
 - Coating protects the entire product. Totally smooth, it prevents the build-up of condensation areas.
 - Mechanical resistance :
 - Perfect adhesion with an average value of up to 15 MPa (150 kg/cm²). Excellent resistance to abrasion. Very flexible, it is highly resistant to impact.
 - Environmental aspects :
 - Excellent environmental characteristics:
 - no bisphenol (BPA free), including bisphenol A,
 - no VOCs,
 - no TGIC (triglycidyl isocyanurate),
 - no phthalates,
 - no isocyanates,
 - no halogens,
 - no heavy metals.
 - Long-lasting exposed manholes.
 - Thanks to its very high performance against chemical attack, the DUCTAN[®] coating provides exceptional durability for cast iron manholes, avoiding the need to seal a new manhole to replace a corroded one. Thanks to its flexibility and adhesion, the lining will resist mechanical attack during installation and inspection.

Field of application:

- D400 class (Group 4) according to standard EN124-2, carriageways of roads, hard shoulders and parking areas for all types of road vehicles.
- Heavy traffic zones and frequent visits.

Main characteristics:

- [Hinged cover and ergonomic handling box](#)
- Interchangeable covers
- Frame fitted for optimized bedding
- Opens to 130°, blocks at 90° when closing
- [Identification of the versions](#)
- [Operating Key C24](#)

Security

- [Anti-theft pins](#)
- [Versions with EU/EP markings](#)
- [Limitation of the run-off water entries](#)



Accessories



PAMREX / VIATOP
manhole covers



¼ turn locks

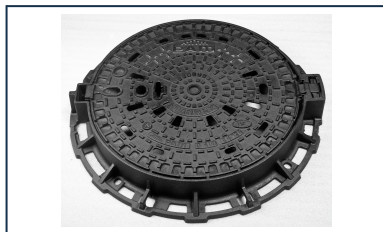


Accessories for Manhole
Covers: operating key
C24 for PAMREX, VIATOP
and VIATOP 2 Manhole
covers

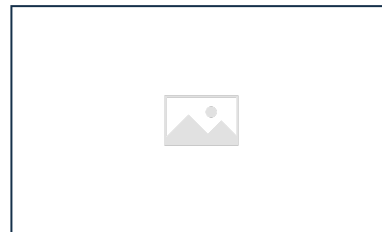
Linked products



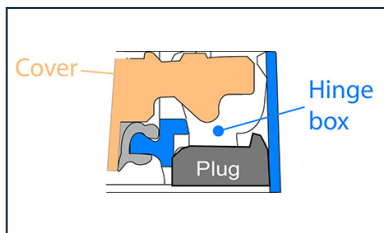
Elastomer Ring



Anti-theft pins for
PAMREX / VIATOP 600
and 700 / VIATOP 2
manhole cover



Identification of PAMREX
manhole covers versions



PAMREX and VIATOP
800 manhole covers -
Limitation of the
streaming water entries

The information on this sketch is, to the best of our knowledge correct at the time of printing. However Saint-Gobain are constantly looking at ways of improving their products and services therefore reserve the right to change without prior notice, any of the data shown. Any orders placed will be subject to our Standard Conditions of Sale, available on request.