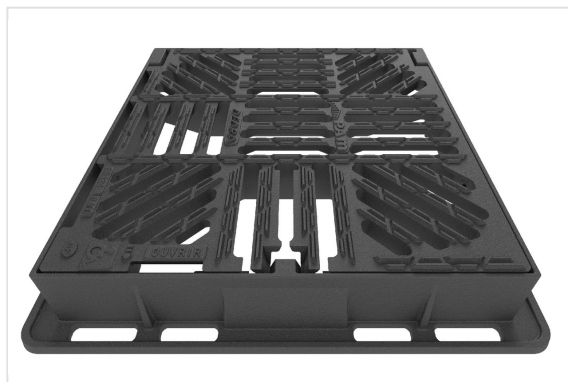
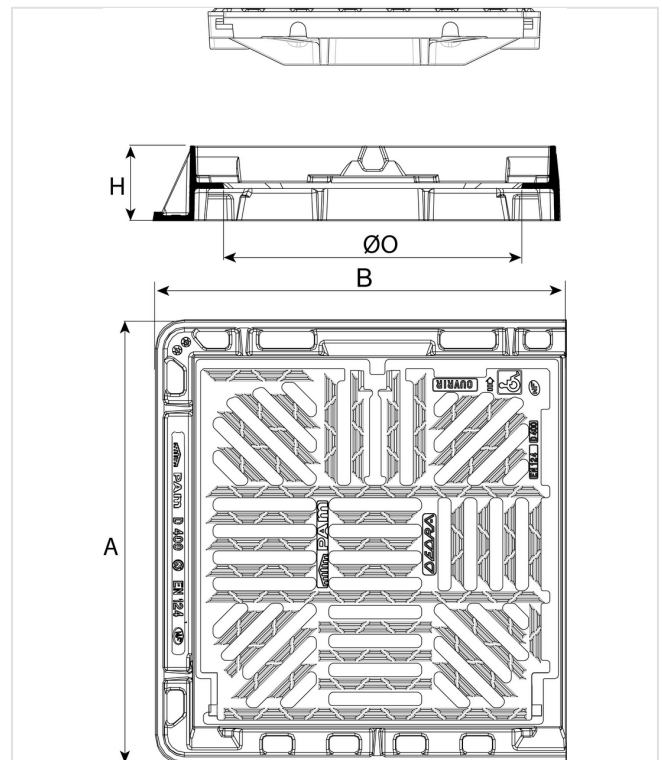
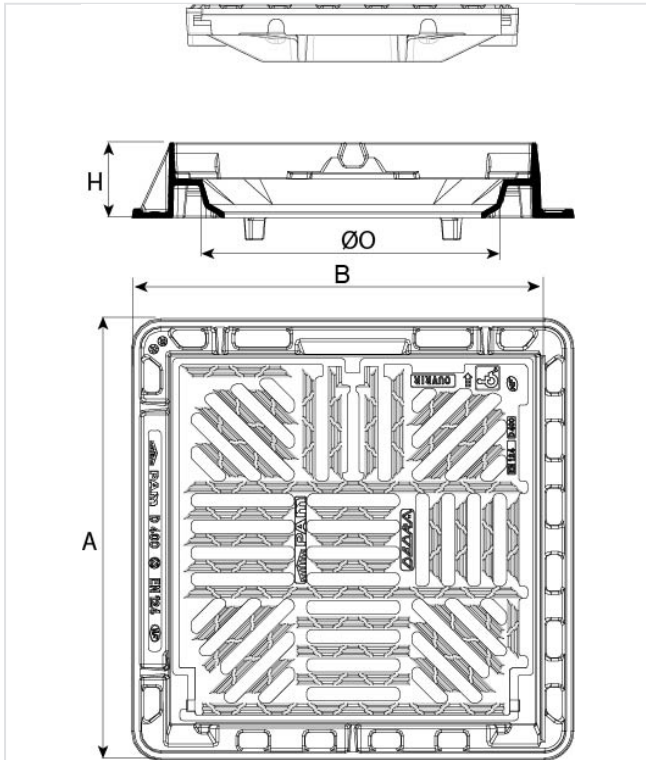


DEDRA 400 range - Flat gratings - D400 class



| AxB (mm) | OxO (mm) | H (mm) | Total mass (kg) | Grating mass (kg) | Waterway area | Packaging | References |
|----------|----------|--------|-----------------|-------------------|----------------------|-----------|-------------|
| 450x450 | Ø300 | 102 | 31.64 | 14.1 | 3.7 dm ² | 10 | EDDE30EFX11 |
| 600x500 | Ø350 | 102 | 56.60 | 22.5 | 11.3 dm ² | 6 | EDDE35RFX14 |
| 600x500 | Ø350 | 102 | 57.02 | 29.1 | 11.3 dm ² | 6 | EDDE35IFX11 |
| 600x600 | Ø400 | 102 | 58.12 | 29.1 | 11.3 dm ² | 6 | EDDE35EFX11 |
| 600x600 | Ø350 | 102 | 57.70 | 22.5 | 11.3 dm ² | 6 | EDDE35DFX14 |
| 600x600 | Ø350 | 102 | 50.90 | 22.5 | 11.3 dm ² | 6 | EDDE40RFX14 |
| 600x600 | Ø400 | 102 | 52.00 | 22.5 | 11.3 dm ² | 6 | EDDE40DFX14 |
| 600x600 | Ø350 | 102 | 51.32 | 29.1 | 11.3 dm ² | 6 | EDDE40IFX11 |
| 600x600 | Ø400 | 102 | 52.42 | 29.1 | 11.3 dm ² | 6 | EDDE40EFX11 |
| 650x650 | Ø500 | 102 | 63.61 | 43.8 | 13.3 dm ² | 10 | EDDE50EFX11 |
| 750x750 | Ø600 | 102 | 86.81 | 61.6 | 16.3 dm ² | 10 | EDDE60EFX11 |



Material and coating:

- Grating and frame in Ductile Iron EN GJS 400-15: water base

Origine France Garantie

- This product is made in France in our foundry in Blénod-les-Pont-A-Mousson (54), and is certified Origine France Garantie. This guarantees consumers that the product is made in France in accordance with specifications available on originefrancegarantie.fr. The certification number is: BVCert 6026906.
- "Origine France Garantie certification is awarded by an independent certification body. Checks are then carried out every year to ensure that the product is indeed 100% made in France and that at least 50% of the product's manufacturing costs (including raw materials) are of French origin".»



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.

Warning: in accordance with standard EN124-2015, D400 concave gratings are for parking areas only.

Main characteristics:

- Protected hinged grating by spring bars.
- Anti-skid surface designed for optimal absorption.
- Frame compatible with Quad cover of the same format
- On mudpan compatible version: Centering cleats for plastic pipes
- [Specific design ensuring the stability of the grating](#)
- [Opening / Closing](#)
- [Installation](#)

| AxB mm | OxO mm | Mudpan compatible | Frame for sidewalk border | PMR |
|-----------|-----------|-------------------|---------------------------|-----|
| 450x450 | Ø300 | | | X |
| 600x500 | Ø350 | X | X | |
| 600x600 | Ø400 | X | | X |
| 600x600 | Ø350 | X | | |
| 600x500 | Ø350 | X | X | X |
| 600x600 | Ø350 | | X | |
| 600x600 | Ø400 | | | |
| 600x600 | Ø350 | | X | X |
| 600x600 | Ø400 | | | X |
| 650x650 | Ø500 | | | X |
| 750x750 | Ø600 | | | X |

Linked products



Manhole covers and gully grates C250 and D400 class



Opening, disassembling and reassembly DEDRA 400 grating D400 class



Installation of the DEDRA 400 Flat Grating D400 class

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.