



waste management

urban design

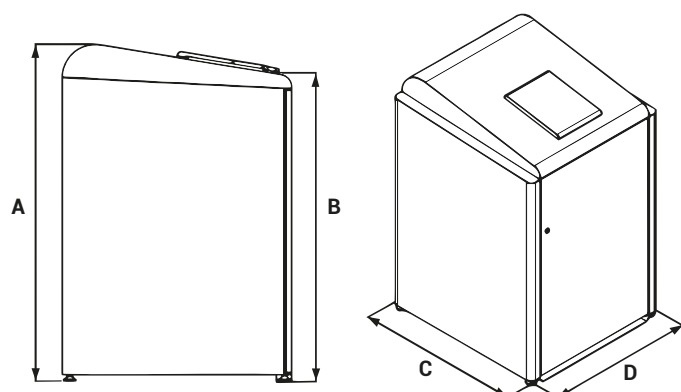
Ironbin

enclosure for 240L
and 360L wheeled bins



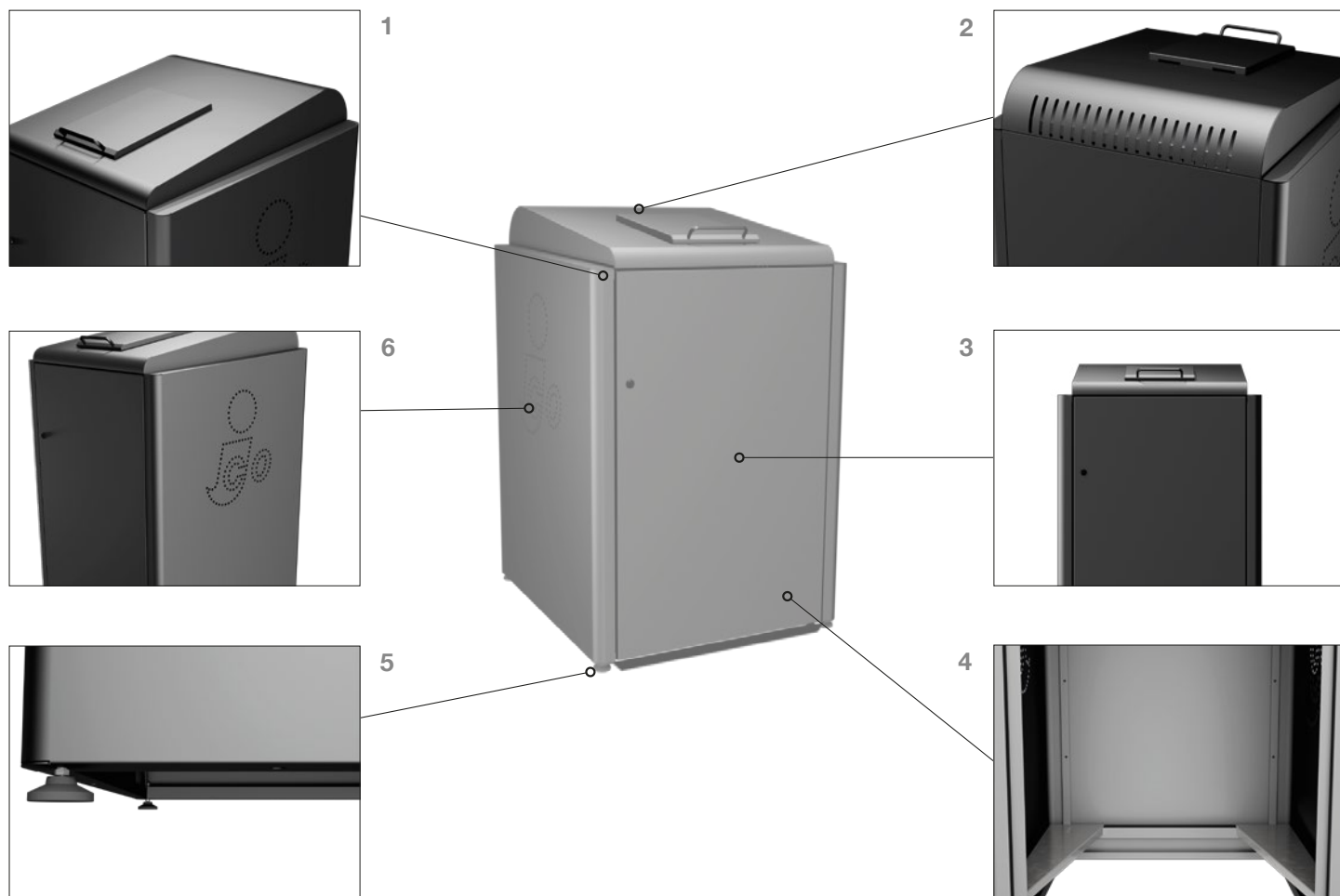
New range of galvanized enclosures for wheeled bins designed to improve the aesthetic aspects of urban areas for selective collection processes of recyclable waste. Inside there is space and necessary protection for the classic wheeled bins of 240 L and 360 L, while the disposal of waste takes place through special opening, protected by a hinged and amortized closing door.

- **Shape:** vertical parallelepiped shape with rounded corners, no sharp edges, complete with hinged front door and inclined and rounded top with special protected and customizable disposal opening.
- **Body:** reinforced self-supporting structure, made of galvanized steel sheet panels to ensure solidity and durability. Presence of lateral splits, for the correct ventilation of the internal compartment.
- **Processing:** Industrial laser cutting, CNC computer bending, TIG welding and powder coating.
- **Front door:** made by double bending on the perimeter edges to ensure maximum strength. Equipped with encrypted or triangular key lock.
- **Top:** top cover provided with rounded corners. Wide slots on the back to ensure a constant flow of ventilation with integrated rainwater protection and discharge system.
- **Base:** it comes complete with centering guides for 240 L or 360 L bins to facilitate emptying and insertion operations by the operators. Predisposed for ground installation.
- **Support:** the ground adjustment of the enclosure takes place thanks to 4 rubberized support feet that can be adjusted from the outside.
- **Disposal opening:** opening protected by a safety rubber gasket and a system for draining rainwater on the entire perimeter. It can be customized according to the types of waste.
- **Lid:** disposal opening closed and protected by a hinged lid with a safety cushioned locking system. The opening takes place thanks to an integrated handle.
- **Painting:** made with thermosetting powder paint to ensure maximum durability and resistance to atmospheric agents and also in saline environments.
- **Graphics:** made in contrasting monochrome by a laser system, to ensure maximum durability.



technical features

volume inner wheeled bin	240-360 L
[A] height (max)	1318 mm
[B] disposal height	1200 mm
[C] depth	900 mm
[D] width	830 mm



FEATURES

1. Rounded design without sharp corners
2. Ellipsoidal back slots for the air flow
3. Front door with large customization area
4. Internal guides for bins centering
5. Adjustable support feet
6. Side slots for internal ventilation

CUSTOMISATIONS

- Shapes of ventilation slots by punching or laser cutting
- Opening direction of the lid and the front door
- Disposal opening size
- Encrypted or triangular key lock for the lid and the front door
- Monochrome contrasting printing with laser
- Installation system in series
- Color and finish of the painting
- Internal centering guides size for 240 L or 360 L bins

Paints specifically designed for the architecture market, both GSB Master Quality and Qualicoat class 2 approved, fine textured finish.

Jcoplastic SpA reserves the right to make changes and variations at any time without prior notice