



Item no. 250/533

Manufacturer's no. 250/533-1



R-EVOLUTION Locking System Square chrome



Information

Dimensions	38x40x38 mm
Pack size	20x12x4 cm
Net weight	91 g
Gross weight	91 g
Catalogue page	376

The Confurn R-EVOLUTION square locking system is a push-to-open locking system with a two-part design, engineered for quick installation, high precision fit and compact construction. Two mounting units are screwed to the panel, the fitting and lock engage precisely with each other and are then fixed to the furniture front by screwing. No screw on the front is required, nor the usual height adjustment of the knob by turning the lock – the knob always sits correctly.

Advantages:

- **Easy to install:** only two components – straightforward, quick and clean assembly.
- **For front thicknesses of 14.5 – 17 mm** (with spacer element **12 – 14.5 mm**): as a self-contained system, the precision fit is reliably maintained even with tolerances.
- **No knob adjustment needed:** the unit consisting of knob, rosette and push-to-open mechanism ensures the correct handle position regardless of front thickness.
- **Exact alignment through routing or drilling:** the component is precisely positioned via the routed hole; for round rosettes, rotation protection is provided by an additional drill hole.

Specifications

Colour	chrome
Content	1 piece
Material	plastic
Packaging	retail packed
Wall thickness	14.5 – 19 mm

- **Simpler construction possible:** during assembly, both units are screwed together – no screws are needed in the door material. This often allows reinforcement (armouring) to be omitted in this area.
- **Plastic-mounted knob:** guided in a precisely fitting plastic channel – practically wear-free, especially quiet.
- **Space-saving design:** minimal installation space for mechanism and components – compact lock and slim rosette possible.

Ideal for furniture construction & door solutions

The R-EVOLUTION locking system is particularly suitable for constructions where precise function, reduced installation effort and compact dimensions are required – for example, furniture fronts and doors with varying material thicknesses.