

**Technical Data Sheet** 

# **RECOSTAL<sup>®</sup> Box**

2024.02\_01\_EN



RECOSTAL<sup>®</sup> Box is a metal formwork for foundation columns. Trapezoidaly profiled and with optional anchors or expanded base, RECOSTAL<sup>®</sup> Box ensure connection of the formwork to poured concrete with superior shear transfer. Most dimension combinations are self-supporting, exemptions depicted in the table.

### **Main Characteristics**

- Easy and low transport costs when flat
- Assembly takes approximately 1 minute
- Trapezoidal profile for superior shear transfer
- Optional base
- Anchors for larger forms

### **Technical Data**

- Material: Galvanized steel sheet
- Sheet thickness: 0.7, 1.0, 1.5 mm
- Packaging: packed on pallets, shrink wrapped
- A (box width) = 40 105 cm
- B (box width) = 40 105 cm
- H (box height) = 60 200 cm
- Storage: no limitation

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### Installation

Depending on request RECOSTAL® Box can be delivered to site either flat or preassembled. If flat simply bend the RECOSTAL® Box to shape. The assembled RECOSTAL® Box is ready for fixing inside the prepared section.

## **Related Products**

- RECOSTAL<sup>®</sup> Sbox
- RECOSTAL<sup>®</sup> SF
- RECOSTAL<sup>®</sup> Foundation Formwork type FS, ES, and ET

### Safety/ Recommendations\*

Wear protective gloves

\*The recommendations relating to the application and end-use of our products are based on our current knowledge and experience of the products when properly stored, handled and applied under normal conditions. No warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any other advice offered. The user shall rely on his or her own information and tests to determine suitability of the product for the intended use. We reserve the right to update information due to technical progress.

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