

RECOSTAL® DFI-DFA

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RECOSTAL® DFI-DFA is a permanent formwork made of galvanized metal sheet, bars and additional supports made with lattice girder or bars, allows shoring of expansion joint and internal + external PVC tapes/waterstops installation at the same time. Using this product, concreting on both sides of the structure is possible.

Main Characteristics

- Self-supporting
- Possibility of modifying the element
- Flat metal sheet with welded ribs and bars, quantity and type depending on height
- Height manufactured by order
- Corner units and other special shapes are produced to the project
- Fast installation
- Installation without a crane
- The ability to create the entire system for foundation slab, walls and ceiling

Technical Data

- Material: galvanized metal sheet, smooth bars Ø8 mm
- Thickness: standard 0,7 mm; 1,2 mm
- Filling material: EPS, XPS, Rockwool (other regarding project)
- Unit height: by order
- Unit length: 225 cm and 220 cm
- Packaging: packed on pallets, shrink wrapped

Installation

The external PVC tape/waterstop should be unrolled and located in the place of planned expansion joint, regarding requirements of Producer. The bottom part of RECOSTAL® DFI-DFA should be installed above the tape to the bedding concrete using nails. PVC tapes should be unrolled and located in the middle of the product regarding requirements of Producer. Then, the upper and bottom part should be joined with tie wire/welding very tight. Use metal plates to install next element by sheet-metal screws. After concreting, remove top strip, then fill the gap by sealing mass onsite.

Associated System Products

- PVC TAPES
- DOWELS Ø16, Ø20, Ø25 mm
- PVC SLEEVES FOR DOWELS Ø16, Ø20, Ø25 mm

Related Products

- RECOSTAL® DFI
- RECOSTAL® DFI 1000W
- RECOSTAL® DFI 1000S
- RECOSTAL® DFA
- RECOSTAL® DFA 1000W
- RECOSTAL® TF

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.