TECHNICAL DATA SHEET

OMEGA 03

DEFORMATION JOINT PROFILE FOR INDUSTRIAL CONCERTE FLOORS

Product description

Omega 03 is used as a day off work for the construction teams. The shape and dowel system prevent the least amount of vertical movement and guarantee optimal load transfers. Pulling rods guarantee solid anchorage in the concrete when shrinking occurs due to drying of the concrete, which also causes the actual widening to occur. The milled upper side ensures perfect smoothness of the 2 steel plates and lasting edge protection of the newly created floor portions.

Suitable for wide range of internal applications like light industrial and commercial floors.

Technical description

- Thickness of load transfer plates 6 or 8mm
- Thickness of vertical steel plate 3mm
- Diameter of anchor rods 8 or 10mm.
- Also available covered with PVC gasket
- Standard length: 3000mm
- Steel grade: \$355

Floor thickness (mm)	Profile height (mm)
90-100	85
110-120	100
130-150	120
160-180	155
180-200	175

