

OPTIMAJOINT

Free Movement Joint

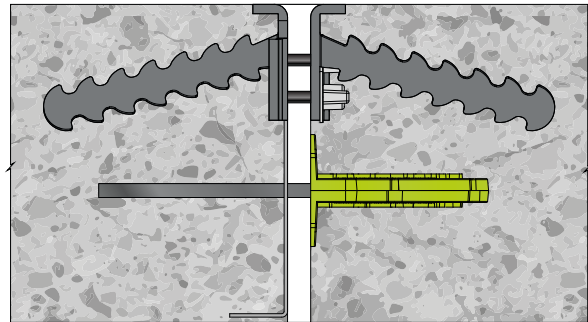
Prefabricated Free Movement Joint System for Heavy Duty Concrete Floors

- Efficient arris protection provided by unique top rail.
- Improved anchoring and failure resistance provided by anchoring tangs and tag locks.
- Reduced impact to Mechanical Handling Equipment wheels, lower maintenance costs.
- Suitable for the highest flatness category floor construction.
- Providing class leading load transfer capacity.
- Reduced weight, lower carbon foot print, all materials are 100% recyclable.

OPTIMAJOINT is an innovative patented design, of a prefabricated free movement joint system Suitable for all large bay construction methods for ground bearing and pile supported floors.

It is specifically designed for heavy duty traffic environments.

The system ensures reliable load transfer in formed free movement joints with openings of up to 20 mm wide, and is suitable for slab depths from 125 mm to 300 mm. It is available in Plain Steel and Hot Dip Galvanized when corrosion resistance is required.



The OPTIMAJOINT system range includes a selection of prefabricated intersections, including "T" sections and "X" sections.

