



Er referens:

Vår referens: Morgan Larsson

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## TECHNICAL DATA SHEET

### DOWELS AND ANCHORS USED IN ROADS, HIGHWAYS, AIRPORTS AND OTHERS CONCRETE PAVEMENTS

#### 1. STEEL DOWELS - GENERAL INFORMATION

##### 1.1 TECHNICAL DATA:

- Steel grade: S235.
- Diameters: from 16mm up 40 mm.
- Length: up to 800 (900) mm.
- Protection layer: Polymer layer (PE) thickness: 300-1000 micrometre ( $\mu\text{m}$ ).

##### 1.2 Production according standard: PN-EN 13877-3 (EN 13877-3).

##### Dowell 16x600mm in PE cover

- diameter 16mm,
- length 600mm
- polymer cover (PE)

##### Dowell 16x400mm in PE cover

- diameter 16mm,
- length 400mm
- polymer cover (PE)

##### Dowell 25x600mm in PE cover

- diameter 25mm,
- length 600mm
- polymer cover (PE)

##### Dowell 25x500mm in PE cover

- diameter 25mm,
- length 500mm
- polymer cover (PE)

