

## **Technical Datasheet**

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# **Dowel Bar Sleeves & Caps**

#### **Dowel Bar Sleeves**

Designed as a very successful and efficient method of debonding Mild Steel Dowel Bars. When compared to debonding paint the sleeve is quick to fit and clean to handle - and the operation may be carried out at any time convenient to the contractor.

Size (mm)	Pack Size	Pallet Size
12 x 450	100	5000
16 x 300	100	5000
16 x 450	100	5000
20 x 300	100	5000
25 x 300	100	5000
32 x 375	50	2500

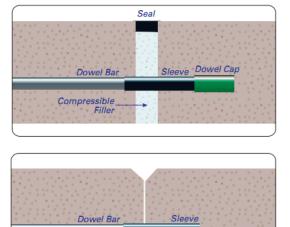


#### Dowel Bar Caps

Designed as a quick and easily applied cap to take up joint movement during expansion when used with sleeved dowel bars. Supplied complete with compressible filler end.

Size (mm)	Pack Size	Pallet Size
12 x 100	100	40000
16 x 100	100	40000
20 x 100	100	20000
25 x 100	100	20000
32 x 100	50	10000
40 x 100	50	10000





#### Fitting

The most common method is "by hand". Once the Dowel Bar" is inserted into the sleeve, the trapped air in the sleeve escapes along the bar enabling the sleeve to be fitted in one quick action. For very large contracts a special Bench Fitting Tool is available..

### Applications

Contraction joints and expansion joints in motorways - structures airfields - industrial flooring etc. Note the illustration showing how it is used in conjunction with Dowel Bar Caps.

Note: In the absence of a specific harmonised European standard (hEN) or European Technical Approval (ETA), a CE Mark is not required.