



Smooth Dowel

Added strength for concrete joints

Overview

Smooth dowels are used in concrete to provide proper load transfer across the joint to prevent the slab from lifting or sinking and spalling at the joint. The dowel maintains vertical alignment across the joint while allowing horizontal moment as the concrete slabs expand and contract with changes in temperature.

Features

- Saw cut ends for ease of joint movement
- Made from ATSM-615 grade 60 steel
- Custom sizes available - Call for quote
- Epoxy & Galvanized finish available - Call for quotes



Dimensions - Smooth Dowel

Diameter	Length	Weight Each	MB Item Number
1/2"	12"	0.67	MB801002
1/2"	18"	1.02	MB801008
1/2"	24"	1.36	MB801012
5/8"	18"	2.3	MB801024
3/4"	16"	2.04	MB801042
3/4"	18"	2.3	MB801044
3/4"	24"	3.07	MB801050
1"	18"	4.09	MB801074