



## Smooth Dowels

### Description

Smooth dowels are placed in concrete slabs to enable proper load transfer across the joint, maintain vertical alignment of the slabs, and allow slab movements perpendicular to the joint.

### Features

- All smooth dowels meet ASTM A 615 Grade 60 Steel & ACI 302.1 R-04 3.2.7
- Saw cut ends for ease of joint movement.
- Custom diameters, lengths, & epoxy coated dowels available.

**Additional Notes:** SWL provides a safety factor of approximately 2 to 1.

Item Number	Weight Per Piece (lbs)	Size (in)	Bundle Quantity	Skid Quantity
SD50X12	0.67	1/2" X 12"	10	4,800
SD50X18	1	1/2" X 18"	10	3,120
SD50X24	1.34	1/2" X 24"	10	2,400
SD625X18	2.26	5/8" X 18"	10	1,000
SD625X24	3.01	5/8" X 24"	10	600
SD75X18	2.26	3/4" X 18"	10	1,400
SD75X24	3.01	3/4" X 24"	10	1,000
SD100X18	4	1" X 18"	10	800
SD100X24	5.34	1" X 24"	10	600
SD125X18	6.7	1-1/4" X 18"	10	500