



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

- 1/2", 5/8", and 3/4" smooth dowels meet ASTM A36 Steel & ACI 302.1 R-04 3.2.7
- 1", 1-1/4", and 1-1/2" 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