

O-Dowel HP-Type 2

Tubular High Performance Dowel Bar (O-Dowel, Inc.)

High Performance Dowel Bar - 1.25 inch

The O-Dowel HP- Type 2 is a high performance tubular dowel bar constructed of a 1.375" outside diameter by 0.120" wall by 15" long tube made from Grade 60 Carbon Steel Tube, produced to ASTM A513 and with a G90 Galvanizing on both the inside and the outside of the tube. The outside diameter will have an additional 9 to 12 mils of ASTM A934 fusion bonded epoxy coating applied. The tubular dowel shall be plugged on both ends using a snug-fitting insert/plug style cap to prohibit any intrusion of concrete or other materials. The outside diameter of the cap should not exceed the outside diameter of the tube, so as to eliminate the possibility of a joint interlock.

High Performance Dowel Bar - 1.5 inch

The O-Dowel HP- Type 2 is a high performance tubular dowel bar constructed of a 1.625" outside diameter by 0.120" wall by 15" long tube made from Grade 60 Carbon Steel Tube, produced to ASTM A513 and with a G90 Galvanizing on both the inside and the outside of the tube. The outside diameter will have an additional 9 to 12 mils of ASTM A934 fusion bonded epoxy coating applied. The tubular dowel shall be plugged on both ends using a snug-fitting insert/plug style cap to prohibit any intrusion of concrete or other materials. The outside diameter of the cap should not exceed the outside diameter of the tube, so as to eliminate the possibility of a joint interlock.