



Performance

SKD Dowel Caps accommodate tilting movements of dowel pins and provide a cushioned location to horizontal movements.

Advantages

SKD Dowel Caps prevent spalling of concrete and reduce the concentration of stresses around dowel pins.

Laying instructions

SKD Dowel Caps are simple to fit and are supplied with complete instructions.

Dimensions

The overall dimensions are 63.5 mm diameter and 82.5 mm long or 76 mm diameter and 108 mm long. Pin diameters range from 20 to 40 mm for the smaller size and from 25 to 50 mm for the larger size.

Materials

The standard natural rubber compound has a hardness of 60 IRHD and is specifically formulated to satisfy the requirements of BS 1154 and BS 5400. A neoprene compound meeting BS 2752 is also available.

Standard types

Two types are available with differing external dimensions and pin diameters ranging from 20 to 50 mm. For neoprene in place of natural rubber, replace 'B' with 'A' in the product code.

Dowel Pin

a d

Product Code	Diameter mm	Length mm
SKDB61	20	76.5
SKDB62	25	76.5
SKDB63	32	76.5
SKDB64	40	76.5
SKDB65	25	100
SKDB66	50	100

Dowel Cap

b c e

Diameter mm	Length mm	Diameter mm
63.5	82.5	7
63.5	82.5	7
63.5	82.5	7
63.5	82.5	7
76	108	7
76	108	7

