

DOWELS

Dowel Bars

High yield or mild steel round bars, supplied with either cropped or sawn ends. Any size of bar is available upon request.

Stainless steel dowel bars available, prices on application.



Code	Diameter mm	Length mm
DB 1245	12	450
DB 1260	12	600
DB 1290	12	900
DB 1640	16	400
DB 1660	16	600
DB 2050	20	500
DB 2055	20	550
DB 2060	20	600
DB 2090	20	900
DB 2560	25	600

Dowel Bar Caps

A rigid length of tube, with a 25mm compressible filler in one end which, when slipped over a dowel bar, will allow for movement in expansion joints.



Code	Bar Diameter mm	Length mm	Pack Qty
DBC 12	12	100	100
DBC 16	16	100	100
DBC 20	20	100	100
DBC 25	25	100	100
DBC 32	32	100	100

Dowel Bar Sleeves

Made from flexible PVC and used as a quick method of debonding dowel bars. Compressible foam plugs can be supplied separately.



Code	Bar Diameter mm	Length mm	Pack Qty
DBS 12	12	450	100
DBS 16	16	200	100
DBS 20	20	300	100
DBS 25	25	300	100
DBS 32	32	375	100

Debonding Compound

A bituminous solution applied to dowel bars to allow movement in contraction joints after casting.



Code	Pack
DBOND 5	5 Litre
DBOND 25	25 Litre
BRUSH	Brush

Dowel Bar Cradles

Dowel bar cradles used for the support of dowel bars in floor slabs. Allows for ease of positioning of the bars before concrete is poured. Available for expansion and contraction joints.



Code	Slab Depth mm	Dim to u/s dowel mm
CJ75	150–180	75
CJ95	190–230	95
CJ125	240–300	125
DBCS	N/A	N/A
EJ65	150–180	65
EJ90	190–230	90
EJ115	240–300	115