

# SET-UP DOWEL BARS

## TECHNICAL DATA SHEET

### DESCRIPTION

Set-up steel dowel bars are used in construction and expansion joints as a medium for load transfer. Set-up dowel bars are cut, not cropped, to allow for correct joint movement. Available in both round and square galvanised steel - they are available in a range of diameters and lengths to suit most construction applications. Custom sizes are also available upon request.



### FEATURES

- Round or Square bar variants
- Galvanised Steel - cut, not cropped
- Standard diameters - 12mm - 32mm (custom diameters on request)
- Standard lengths - 450mm - 600mm (custom lengths upon request)

### SIZES

SKU	Description	Weight (kg)	Box Qty	Pallet Qty
DBS12R300G	DOWEL BAR - Set-Up Round 12mm x 300mm Galvanised	0.28	45	2430
DBS12R450G	DOWEL BAR - Set-Up Round 12mm x 450mm Galvanised	0.426	50	2500
DBS16R450G	DOWEL BAR - Set-Up Round 16mm x 450mm Galvanised	0.726	35	1400
DBS16R600G	DOWEL BAR - Set-Up Round 16mm x 600mm Galvanised	0.97	25	1000
DBS16S450G	DOWEL BAR - Set-Up Square 16mm x 450mm Galvanised	0.76	25	1680
DBS20R450G	DOWEL BAR - Set-Up Round 20mm x 450mm Galvanised	1.13	20	700
DBS20R600G	DOWEL BAR - Set-Up Round 20mm x 600mm Galvanised	1.531	20	640
DBS20S450G	DOWEL BAR - Set-Up Square 20mm x 450mm Galvanised	1.453	20	750
DBS24R450G	DOWEL BAR - Set-Up Round 24mm x 450mm Galvanised	1.6	21	672
DBS25S400G	DOWEL BAR - Set-Up Square 25mm x 400mm Galvanised	1.653	20	480
DBS28R450G	DOWEL BAR - Set-Up Round 28mm x 450mm Galvanised	2.01	10	480
DBS32R450G	DOWEL BAR - Set-Up Round 32mm x 450mm Galvanised	3.14	1	400

### SET-UP DOWEL BARS - 1ST OCTOBER 2025

Set-Up products are manufactured to the highest quality, and if used in the correct applications and in accordance with all directions, will produce quality and consistent results. However, Allcon Group Pty Ltd accepts no responsibility for inappropriate usage or faulty workmanship by the end user.