DRCA Carpet-Line Series - Shallow

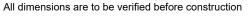
Flexible Expansion Joint Cover

LATHAM AUSTRALIA PTY LTD 14 TENNYSON ROAD GLADESVILLE 2111 AUSTRALIA

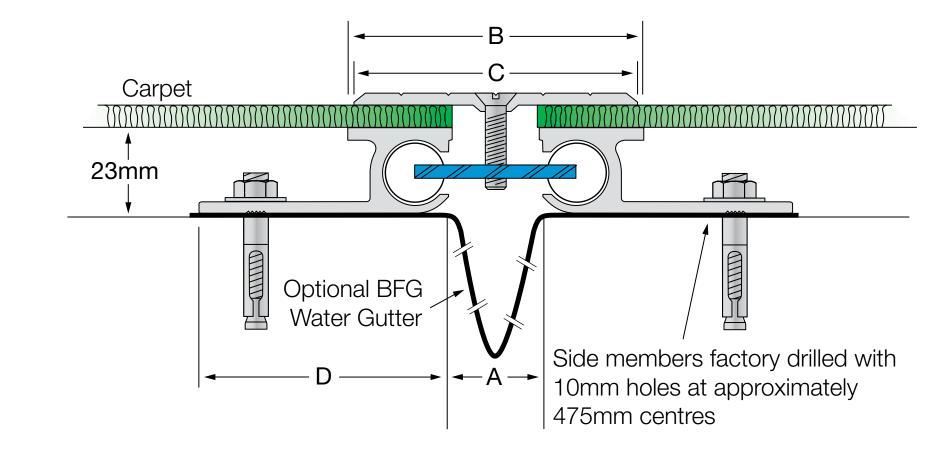
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Illustrated: DRCA-25 Scale: Approx. Full Size



Verified By..... Date.....



A	в	с	D	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
25	79	75	93	+25/-15mm	40mm	23mm	3mm
50	104	100	93	+/-25mm	50mm	23mm	3mm
75	129	125	93	+/-25mm	50mm	23mm	4mm
100	154	150	93	+/-25mm	50mm	23mm	5mm
125	179	175	93	+/-25mm	50mm	23mm	5mm
	25 50 75 100	25 79 50 104 75 129 100 154	25 79 75 50 104 100 75 129 125 100 154 150	25 79 75 93 50 104 100 93 75 129 125 93 100 154 150 93	25 79 75 93 +25/-15mm 50 104 100 93 +/-25mm 75 129 125 93 +/-25mm 100 154 150 93 +/-25mm	A B C D Movement Movement 25 79 75 93 +25/-15mm 40mm 50 104 100 93 +/-25mm 50mm 75 129 125 93 +/-25mm 50mm 100 154 150 93 +/-25mm 50mm	A B C D Movement Movement Movement Overall Depth 25 79 75 93 +25/-15mm 40mm 23mm 50 104 100 93 +/-25mm 50mm 23mm 75 129 125 93 +/-25mm 50mm 23mm 100 154 150 93 +/-25mm 50mm 23mm

Wider joint widths available on request. All dimensions are in millimetres.

Interior applications only

All mechanical expansion joint fixings by others.

The centering bar consists of two elongated spherical rods fastened at opposite ends of a flat spring steel bar. The bar is positioned diagonally across the joint opening with the elongated spherical rods inside the extruded tracks. This unique concept allows for increased rotational movements and maintains constant spring tension at the centre of the cover plate. This greatly reduces the stresses on the embedded anchor sections and the surrounding concrete slabs.

Design subject to change without notice.

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