

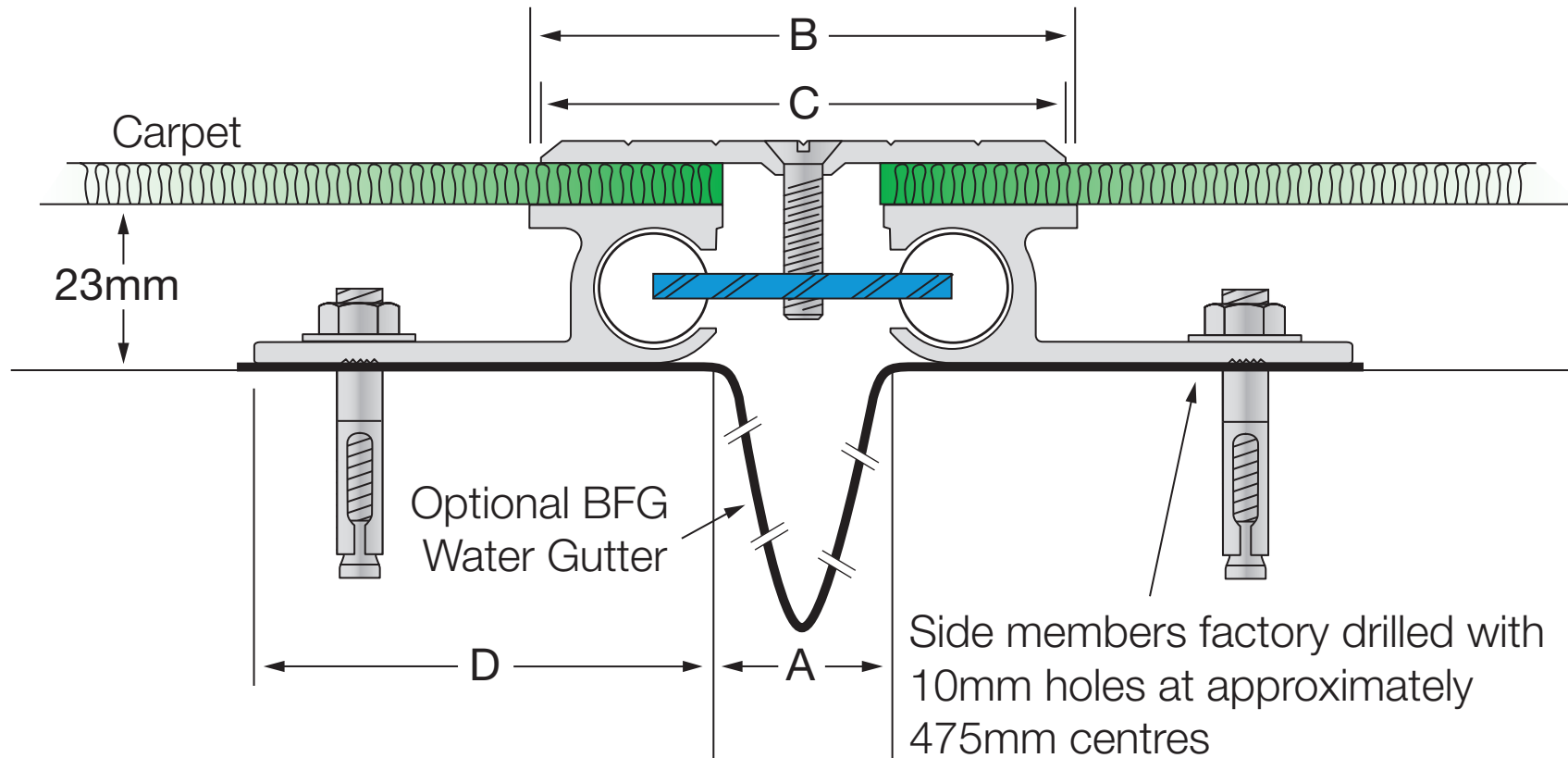
DRCA Carpet-Line Series - Shallow

Flexible Expansion Joint Cover

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Illustrated: DRCA-25 Scale: Approx. Full Size
 All dimensions are to be verified before construction
 Verified By..... Date.....



Aluminium Code ribbed deck	A	B	C	D	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
DRCA-25	25	79	75	68	+25/-15mm	40mm	23mm	3mm
DRCA-50	50	104	100	68	+/-25mm	50mm	23mm	3mm
DRCA-75	75	129	125	68	+/-25mm	50mm	23mm	3mm
DRCA-100	100	154	150	68	+/-25mm	50mm	23mm	3mm
DRCA-150	150	194	200	68	+/-25mm	50mm	23mm	4mm

All dimensions are in millimetres.

Interior applications only.

All mechanical expansion joint fixings by others.

The centering bar consists of two full nylon spheres fastened at opposite ends of a flat spring steel bar. The bar is positioned diagonally across the joint opening with the spheres inside the extruded cylindrical 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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