

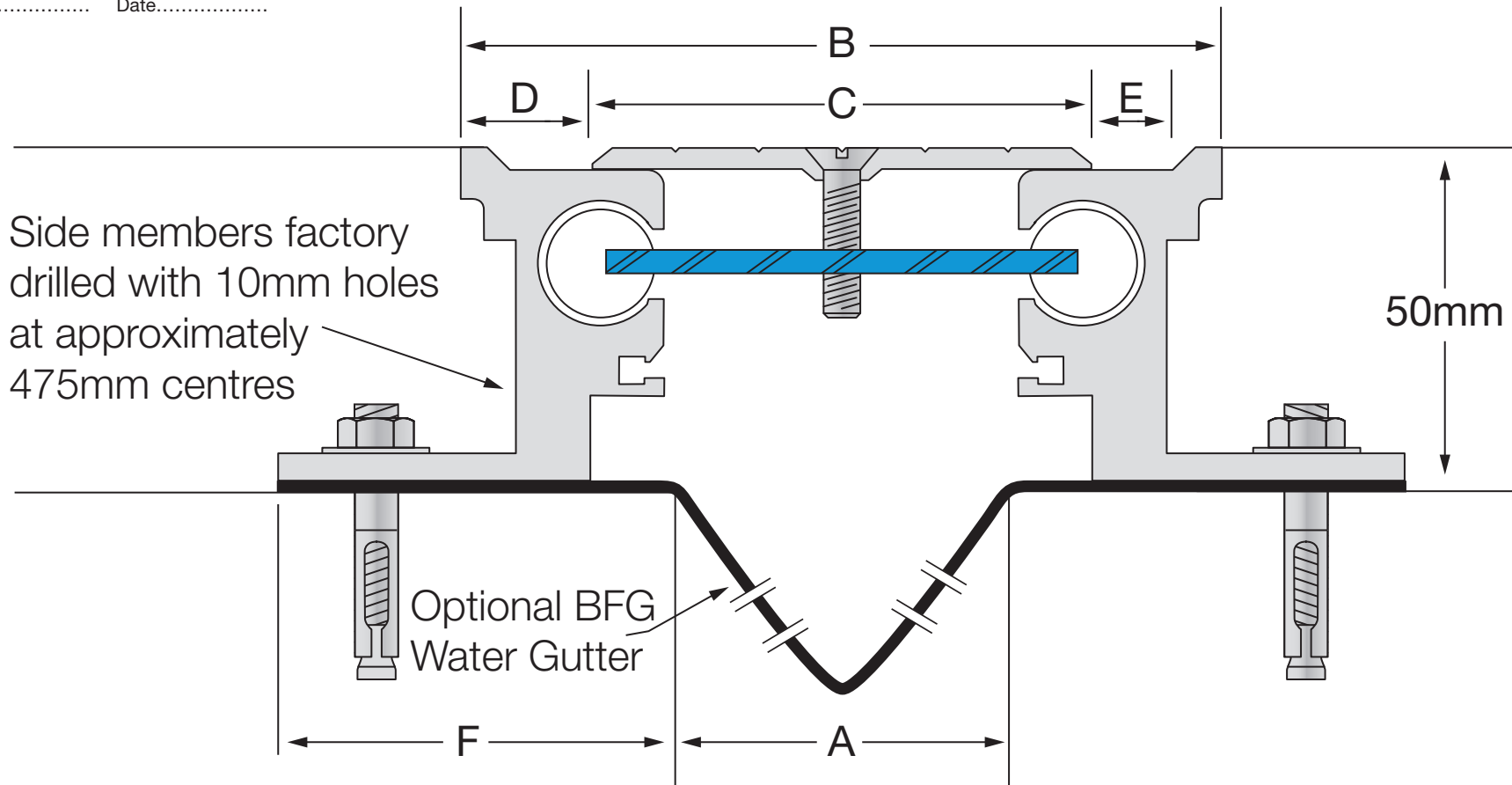
SAA (FASM 50) Ultimate Series

Flexible Mechanical Expansion Joint Cover

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Illustrated: SAA-50 (FASM 50) Scale: Approx. Full Size
 All dimensions are to be verified before construction
 Verified By..... Date.....



Exterior/Interior use.

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.

Aluminium Code ribbed deck	A	B	C	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
SAA-25 (FASM 50)	25	87	50	18	13	60	+20/-15mm	35mm	50mm	3mm
SAA-50 (FASM 50)	50	113	75	18	13	60	+20/-25mm	45mm	50mm	3mm

All dimensions are in millimetres.

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