

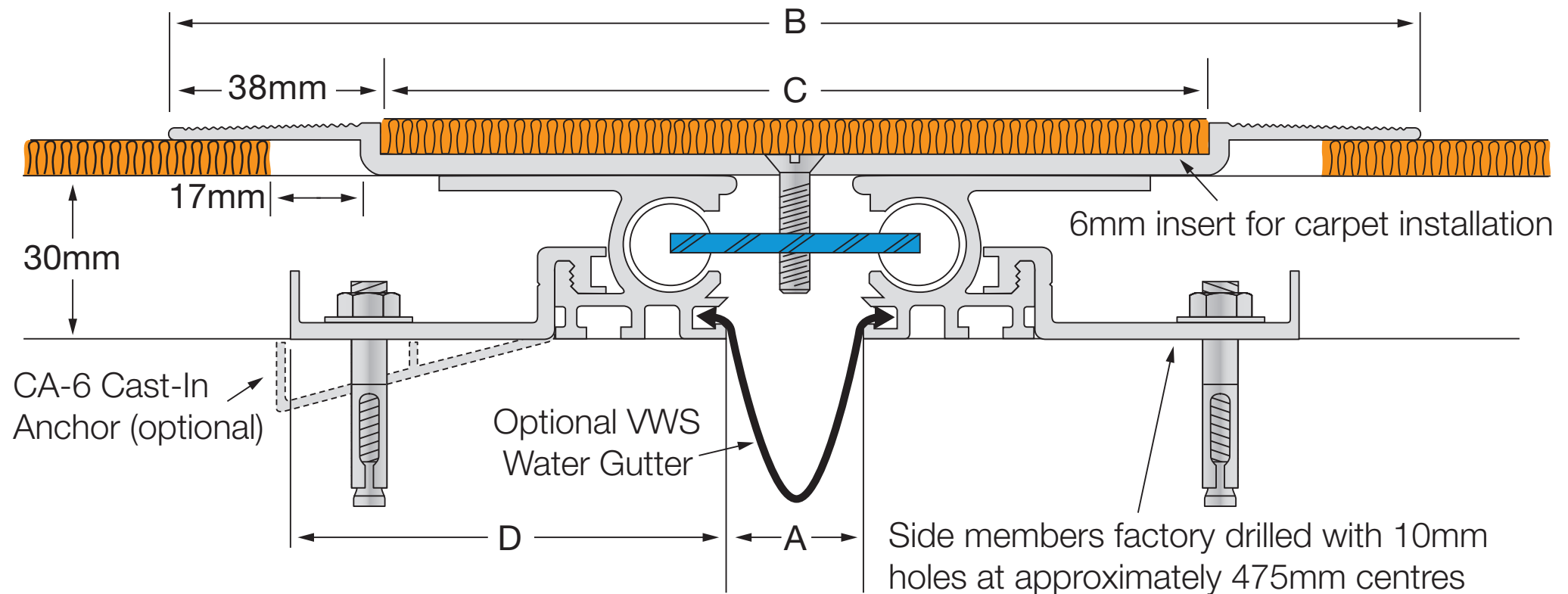
# SCA Carpet-Line Series - Carpet View

Flexible Expansion Joint Cover

**LATHAM AUSTRALIA PTY LTD**  
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Illustrated: SCA-25 Scale: Approx. 95% 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
SCA-25	25	230	154	82	+38/-17mm	55mm	30mm	9mm
SCA-50	50	230	154	82	+/-34mm	68mm	30mm	9mm
SCA-75	75	230	154	82	+/-34mm	68mm	30mm	9mm
SCA-100	150	230	154	82	+/-34mm	68mm	30mm	9mm

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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