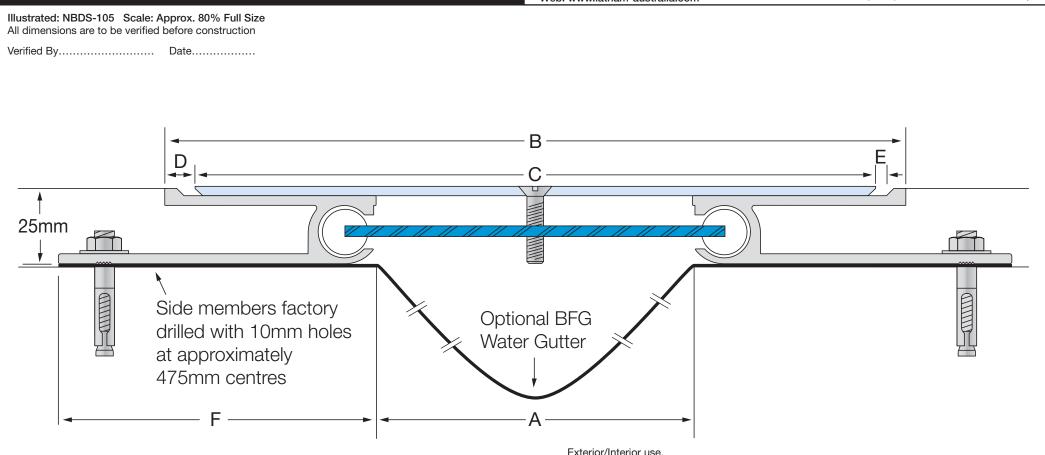
NBDS Flat-Line Series - No Bump Flexible Expansion Joint Cover

LATHAM AUSTRALIA PTY LTD

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Stainless Steel Code	A	В	С	D	E	F	Movement	Total Available Movement	Overall Depth	Cover Plate Thickness
NBDS-105	105	260	240	10	4	105	+112/-8mm	120mm	25mm	3mm
NBDS-130	130	285	265	10	4	105	+112/-8mm	120mm	25mm	3mm

The Latham No-Bump Series of joints have been specially designed by Latham Australia Pty. Ltd. for use in Hospitals and other applications where no change in floor surface level can be tolerated. The inverted Stainless Steel Cover Plate alleviates any bump. NBDS joints are available in all standard joint widths, as CS and DCS joints, please refer to Latham Technical Manual 43.

All mechanical expansion joint fixings by others.

Aluminium embedded members with stainless steel cover plate.

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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