

Technical Datasheet

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Bluebay Crack Inducers

Two Part Crack Inducers

The two part crack inducer is a made from a rigid PVC. The top section measures 25x10mm and is easily removed to form a groove in the concrete for subsequent sealing. It is inserted into wet concrete and will, with or without the aid of a bottom crack inducer, create a plane of weakness in a controlled position in the slab.

The two part crack inducer is inserted into the freshly laid wet concrete. An aluminium t-section should be used to form the groove in which to insert the crack inducer. Concrete around the joint should be recompacted. The unbraced legs of the top section allow for easy removal from the hardened concrete leaving the bottom section insitu. The neat clean and straight groove left by Bi-Former needs little cleaning prior to finishing with a joint sealer



Product Code	Depth (mm)	Length (mtr)	Pack Size (mtr)
BBTP50	50	5	50
BBTP75	75	5	50

Bottom Y Crack Inducer

Bottom Y Crack Inducer is a rigid PVC Base Crack inducer. It creates a plane of weakness in a slab so that in conjunction with a Top Crack Inducer or saw cut, a crack is induced in a controlled position in the slab.

Bottom Crack Inducer is fixed to the sub-base, prior to laying of concrete by nailing through the lugs. Alternatively, special fixing clips can be supplied. The position of the Bottom Crack Inducer should be clearly marked so that the top jointformers can be accurately located directly above. This ensures that the crack will be formed vertically between the two

Product Code	Depth (mm)	Length (mtr)	Pack Size (mtr)
BBBY40A	40	2.5	50
BBBY40	40	5	50
BBBY75	75	5	50

Aluminium T-Bar

Aluminium T-Bar is used as a tool to form a straight void for inserting top crack inducers. Sizes : 50mm & 75mm x 5mt lengths





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