

CRACK INDUCERS

Top Type Two Part

Two Part Crack Inducer is designed to be inserted into wet concrete in a slab, to enable a controlled straight line crack to be formed. The two part profile allows the top section to be removed after the concrete has cured ready to accept a joint sealing compound.



Code	Size
CI 502	5m x 50mm
CI 752	5m x 75mm

Bottom Type

For use on the underside of slabs generally thicker than 300mm. Induces a vertical crack and used in conjunction with Two Part Crack Inducers. Supplied in 5 metre lengths.



Code	Length
BY 40	5m x 40mm
BY 75	5m x 75mm

Aluminium T Bar

The T bar is used to form a straight void into the wet concrete in preparation to accept the Two Part Crack Inducer.



Code	Size
T BAR 50	50mm
T BAR 75	75mm

JOINT FILLERS

Fibreboard

A compressed wood fibreboard impregnated with bitumen emulsion for use as an expansion joint filler. Available in sheet form or cut to size. Manufactured to BS1142.



Code	Sheet Size
FBS 12	2.44 x 1.2m x 12mm
FBS 20	2.44 x 1.2m x 20mm
FBS 25	2.44 x 1.2m x 25mm

Code	Slab Depth	Joint Thickness
FB 100**	Metre	12mm 20mm 25mm
FB 150**	Metre	12mm 20mm 25mm
FB 175**	Metre	12mm 20mm 25mm
FB 200**	Metre	12mm 20mm 25mm

**Denotes joint width.

Polyfoam Joint Filler (30kg density)

A closed cell expanded polyethylene foam used for expansion joint in concrete slab construction and brickwork joints. Available in sheet form or cut to size with an option for 25mm rip-off strip for subsequent sealing.

Heavy Density 70kg also available



Code	Size mm
SPFS12	Polyfoam Sheet 12 x 2000 x 1600
SPFS20	Polyfoam Sheet 20 x 2000 x 1600
SPFS25	Polyfoam Sheet 25 x 2000 x 1600

Code	Slab Depth	Joint Thickness		
PF 100**	Metre	12mm	20mm	25mm
PF 150**	Metre	12mm	20mm	25mm
PF 175**	Metre	12mm	20mm	25mm
PF 200**	Metre	12mm	20mm	25mm

Bitumen Bonded Cork

Bitumen Bonded Cork joint filler board consists of granulated cork, premixed and securely bonded together with a hot bituminous mixture, evenly formed between two sheets of heavy asphalt – saturated paper. Recommended for use in concrete paved areas where heavy trafficking is expected.



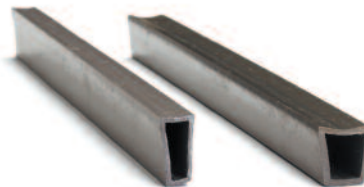
Code	Sheet	Size		
BBCS**	0.914m x 2.134m	12mm	20mm	25mm

Code	Length	Joint Thickness		
BBC 150**	2.13m	12mm	20mm	25mm
BBC 175**	2.13m	12mm	20mm	25mm
BBC 200**	2.13m	12mm	20mm	25mm
BBC 225**	2.13m	12mm	20mm	25mm
BBC 250**	2.13m	12mm	20mm	25mm

**Denotes joint width.

Void Formers

A re-usable PVC void former for forming grooves in concrete, prior to sealing with joint sealant. Manufactured in 3 metre lengths. Available in full or half sections.



Code	Size
VF20H	3m x 20mm x 10mm
VF20F	3m x 20mm x 20mm
VF25H	3m x 25mm x 12mm
VF25F	3m x 25mm x 25mm

JOINT SEALANTS

Two Part Polysulphide Sealant

A high grade two part cold poured polysulphide sealant. Conforms to BS 4254. Supplied in a composite pack containing two separate components which, when mixed together, cure to form an elastic rubber. The material is supplied in either pouring grade for horizontal applications, or pouring grade for vertical applications.



Code	Item	Unit litres
GP5P	Pouring Grade	5.0
GP 25G	Gun Grade	2.5
JP 1	Primer	1.0