

# THE CONSTRUCTION STORE

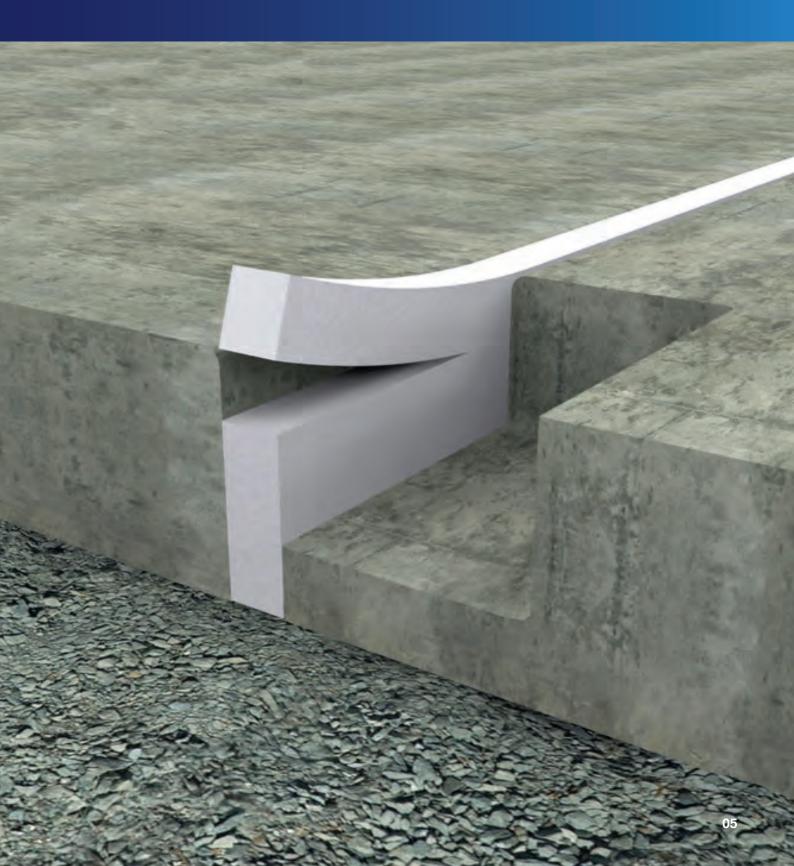
### 2019 CATALOGUE



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## EXPANSION JOINTING PRODUCTS

The two main types of Expansion Joint Material available are Expansion Foam (both flexible and rigid) and Bitumen Impregnated Fibre Board.



#### **EXPANSION FOAM**



There are two main types of Expansion Joint Material available such as Expansion Foam and Bitumen Impregnated Fibre Board.

#### **EXPANSION FOAM**

Our Expansion Foam is a closed cell polyethylene foam expansion joint filler specifically designed for use in brick and block work, isolation joints, hinge joints, deck slabs, retaining walls, reservoirs, subways, bridges, basement structures, sewage treatment works, water channels and culverts. It is available in both flexible and rigid with or without adhesive backing.

#### **FLEXIBLE FOAM**

PRODUCT CODE	DESCRIPTION
	10mm THICK ROLLS – ADHESIVE BACKED
FOA028	Flexible Foam - 50mm x 10mm x 25 metres roll - Adhesive
FOA030	Flexible Foam - 75mm x 10mm x 25 metres roll - Adhesive
FOA002	Flexible Foam - 100mm x 10mm x 25 metres roll - Adhesive
FOA005	Flexible Foam - 125mm x 10mm x 25 metres roll - Adhesive
FOA007	Flexible Foam - 150mm x 10mm x 25 metres roll - Adhesive
FOA011	Flexible Foam - 175mm x 10mm x 25 metres roll - Adhesive
FOA016	Flexible Foam - 200mm x 10mm x 25 metres roll - Adhesive
FOA018	Flexible Foam - 250mm x 10mm x 25 metres roll - Adhesive
FOA020	Flexible Foam - 300mm x 10mm x 25 metres roll - Adhesive
FOA025	Flexible Foam - 350mm x 10mm x 25 metres roll - Adhesive
FOA026	Flexible Foam - 400mm x 10mm x 25 metres roll – Adhesive
	20mm THICK ROLLS – ADHESIVE BACKED
FOA008	Flexible Foam - 150mm x 20mm x 15 metres roll - Adhesive
FOA036	Flexible Foam - 160mm x 20mm x 15 metres roll - Adhesive
FOA042	Flexible Foam - 170mm x 20mm x 15 metres roll - Adhesive
FOA014	Flexible Foam - 180mm x 20mm x 15 metres roll - Adhesive
FOA017	Flexible Foam - 200mm x 20mm x 15 metres roll - Adhesive
FOA045	Flexible Foam - 250mm x 20mm x 15 metres roll - Adhesive
FOA022	Flexible Foam - 300mm x 20mm x 15 metres roll - Adhesive
FOA038	Flexible Foam - 450mm x 20mm x 15 metres roll – Adhesive

#### **EXPANSION FOAM**

PRODUCT CODE	DESCRIPTION
	10mm THICK ROLLS - PLAIN
FOA027	Flexible Foam - 50mm x 10mm x 25 metres roll - Plain
FOA029	Flexible Foam - 75mm x 10mm x 25 metres roll - Plain
FOA001	Flexible Foam - 100mm x 10mm x 25 metres roll - Plain
FOA004	Flexible Foam - 125mm x 10mm x 25 metres roll - Plain
FOA006	Flexible Foam - 150mm x 10mm x 25 metres roll - Plain
FOA015	Flexible Foam - 200mm x 10mm x 25 metres roll - Plain
FOA019	Flexible Foam - 250mm x 10mm x 25 metres roll - Plain
FOA021	Flexible Foam - 300mm x 10mm x 25 metres roll - Plain

<sup>\*\*</sup>Please contact TCS representative for other sizes and Custom Profiles



#### **RIGID FOAM**

Rigid foam (referred to as Stiff Joint) is a closed cell, fire-retardant compression resistant polyolefin foam with an outer skin. The foam is free of heavy metals and plasters and CFCs. Stiff Joint is commonly used for forming expansion joints in concrete, brickwork and pathways, and in the construction of water retaining structures. It can be supplied in standard strips and sheets or it can be profile cut into almost any profile.

PRODUCT CODE	DESCRIPTION
FOA043	Stiff Joint Foam - 10mm x 70mm x 2.4m
FOA037-1	Stiff Joint Foam - 10mm x 100mm x 2.4m
FOA037	Stiff Joint Foam - 10mm x 300mm x 2.4m

<sup>\*\*</sup>Please contact TCS representative for other sizes and Custom Profiles



#### **BITUMEN IMPREGNATED FIBRE BOARD (BIFB)**



**BIFB** is suitable for forming/filling expansion joints in a wide variety of concrete structures. It is used in medium to large concrete slab work and other flatwork applications such as roadways, airport runways, footpaths, warehouse flooring, driveways, parking lots, patios and curbs.

PRODUCT CODE	DESCRIPTION
JOF003	Bitumen Impregnated Fibre Board - 60mm x 9.5mm x 2.4m
JOF004	Bitumen Impregnated Fibre Board - 75mm x 9.5mm x 2.4m
JOF005	Bitumen Impregnated Fibre Board - 100mm x 9.5mm x 2.4m
JOF006	Bitumen Impregnated Fibre Board - 125mm x 9.5mm x 2.4m
JOF007	Bitumen Impregnated Fibre Board - 150mm x 9.5mm x 2.4m
JOF008	Bitumen Impregnated Fibre Board - 200mm x 9.5mm x 2.4m
JOF013	Bitumen Impregnated Fibre Board - 250mm x 9.5mm x 2.4m
JOF009	Bitumen Impregnated Fibre Board - 300mm x 9.5mm x 2.4m
JOF010	Bitumen Impregnated Fibre Board - 400mm x 9.5mm x 2.4m
JOF011	Bitumen Impregnated Fibre Board - 900mm x 9.5mm x 2.4m
JOF014-1	Bitumen Impregnated Fibre Board - 900mm x 12.7mm x 2.4m
JOF014	Bitumen Impregnated Fibre Board - 1200mm x 12.7mm x 2.4m