

Joint Sealants

Flexible jointing material that acts as a seal or fills gap between two elements in order to accept thermal movements.

Product	Description	Typical Uses	Dosage/ Coverage/yield
Thioflex 600	Two part polysulphide sealant.	It is particularly recommended for sealing structural expansion joints in most civil engineering structures like building superstructures, subways, basements, floors and reservoirs.	Refer datasheet. Dependent on joint size.
Colpor 200	Cold applied, high performance, fuel resistant, pitch and pitch free polyurethane sealant	For sealing joints in concrete joints in concrete roads, concrete runways. Also suitable for sealing concrete joints where fuel and oil spillage might occur like runways, oil terminals, parkings and cargo areas.	Refer datasheet
Expancell	Closed cell polyethylene joint sealant backup cord.	Expancell is a closed cell polyethylene foam supplied in circular cord lengths for use as a back-up material for joint sealing applications. Expancell is available in a variety of sizes ranging from 6mm to 50mm in diameter suitable for the most commonly encountered joint dimensions.	Refer datasheet
Hydrocell XL	High performance, cross linked, closed cell, nonabsorbent, polyethylene joint filler.	Hydrocell XL is a cross linked, non absorbent, semi-rigid, cellular polyethylene joint filler used for forming expansion joints in concrete, brickwork and block work. The product provides excellent support to sealants subject to hydrostatic pressure and is particularly recommended for water retaining or water excluding structures.	Refer datasheet