# E40 Designed joints in in situ concrete

### To be read with Preliminaries/General conditions.

### 120A CONSTRUCTION/MOVEMENT JOINTS GENERALLY

Appropriately skilled and experienced for the type and quality of work. Newton 301 EasyProof should be installed by those with an understanding of the requirement to waterproof the building element the product is applied to and the knowledge and training to use the product as part of a coordinated approach to the waterproofing of the structure, which in many cases will require further waterproofing products so as to achieve the required habitable grade as defined by BS 8102: 2009.

### 132A ADDITIONAL REQUIREMENTS FOR CONSTRUCTION JOINTS

* Newton 301 EasyProof is not designed to be used with wall joints above kickers. For kicker construction, use Newton 315 Polymer-Waterbar.

### 230 PREPARATION OF CONSTRUCTION JOINTS

* Roughening of joint surfaces: Select from:
	+ Brushing and spraying: Remove surface laitance and expose aggregate finish while concrete is still green.
	+ Other methods: Submit proposals.
* Condition of joint surfaces immediately before placing fresh concrete: Clean and damp.