



NOTE: This is a waterproofing detail. For the design of the structure, please use a professional designer. We strongly recommend that Newton waterproofing systems are installed by our NSBC registered contractors who will guarantee, insure and accept liability for both the design and the installation of our systems. Please refer to product data sheets before installation of our products. Newton Waterproofing Systems reserves the right to update drawings.

This detail shows a pipe protrusion waterproofed using Newton 308 Stopaq. Where both sides of the protrusion are accessible and the wall thickness is approximately 200 - 300mm.

Newton 308 Stopaq Sealant is a highly flexible compound that swells when in contact with water. Min.100mm.

Newton 308 Stopaq Mortar is a fibre reinforced non-shrinking fire resistant mortar that used to cap the installation. Min. 50mm.

From inside, place Newton Foamstop 150mm into the wall as a back stop, install Newton 308 Stopaq sealant followed by Newton 308 Stopaq Mortar. If external access is also available, once the internal installation is complete and the mortar is cured remove the foam stop from the external side and repeat the Newton 308 Stopaq installation.

Newton 106 FlexProof-X1 is a high performance polymer lapped from the wall to the pipe.

To access the details mentioned above, relevant NBS Clauses, product data and MSDS sheets, please visit Technical resources via

www.newtonwaterproofing.co.uk

Newton System 300

Newton 308 Stopaq sealing around a pipe protrusion where access is available from both sides of the wall