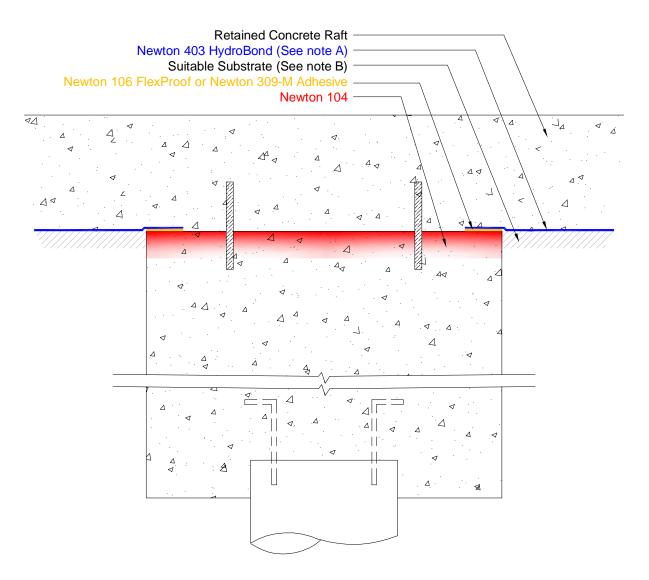
DO NOT SCALE

Section



NOTE: This is a Newton waterproofing detail and copyright remains with John Newton & Co. Ltd. (trading as Newton Waterproofing Systems). Any specification/advice provided is only valid if used with products supplied by John Newton & Co. Ltd. For the design of the structure, please use a professional designer. We recommend that Newtons' waterproofing systems are installed by our NSBC registered contractors who can offer insurance backed guarantees and accept liability for both the design and installation of our systems. Please refer to product data sheets before installation of our products. Newton Waterproofing Systems reserve the right to update drawings and product literature at any time.

Notes

This detail shows waterproofing to a pile using Newton 403 HydroBond.

Construction should be to BS EN 1992 (Eurocode 2) and capable of resisting heads of water pressure as required by BS8102.

Newton 106 FlexProof is a single component flexible polymer waterproofing compound.

Newton 309-M Adhesive is an MS-polymer based, durable and fast curing elastic adhesive.

- A) Newton 403 HydroBond is a mechanically bonded and self-healing membrane that is pre-applied ready for the placement of the concrete raft to a suitable smooth sound substrate (see note B below).
- B) Newton 403 HydroBond can be applied above a suitable smooth and sound substrate such as a concrete blinding, closed cell insulation, void former system or drainage membrane such as Newton 410 GeoDrain.

To access further details and relevant technical information please call our Technical Team on 01732 360095 or refer to our website.

Newton HydroBond® System

Sealing to piles - 403 HydroBond - 106 FlexProof/309-M Adhesive - 104



© Newton Waterproofing Systems
(a trading name of John Newton & Co. Ltd.)
Newton House, 17 - 20 Sovereign Way, Tonbridge, Kent, TN9 1RH
T: 01732 360095 W: www.newtonwaterproofing.co.uk E: tech@newtonwaterproofing.co.uk

Scale Not to scale	Drawing Reference H-D03C	Original Reference	Drawing Revision C
Date	Designed by	Drawn by	Checked by
01/05/2018	RC	AJG	DGB