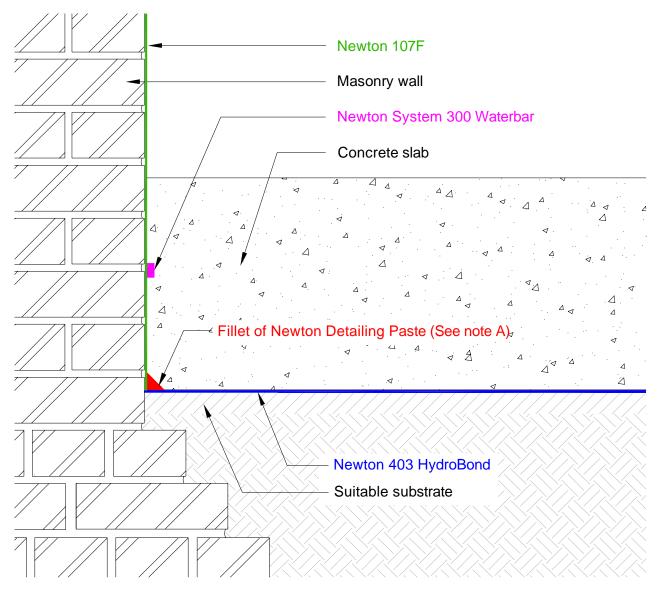
Section



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 drawing shows Newton 403 HydroBond waterproofing membrane under the slab. Construction should be to BS EN 1992 (Eurocode 2) and capable of resisting heads of water pressure as required by BS8102.

This system could be suitable for Grades 1, 2 and 3 of the environmental table within BS8102:2009.

Newton 403 HydroBond is a mechanically bonded and self-healing membrane that is pre-applied ready for the placement of the concrete to a suitable smooth sound substrate such as a concrete blinding, closed cell insulation, void former system or drainage membrane such as Newton 410 GeoDrain.

Newton 403 HydroBond is terminated to the vertical surface.

A) For the Newton Detailing Paste please contact the Newton Technical Department to confirm which product is suitable for the intended application.

Masonry walls will require flush pointing or a smoothing coat to the depth of the slab.

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

Newton HydroBond® System

Masonry - Wall - Type A - 403 HydroBond - System 300



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Scale Not to scale	Drawing Reference H-11B	Original Reference	Drawing Revision a
Date	Designed by	Drawn by	Checked by
24/05/2017	RC	CT	RC