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23rd July 2015

Ref DEWALT fixings installed into Bison precast hollow core floors

Dear Sirs

I can confirm that the following products as described in the DEWALT fixings and anchors brochures were tested by DEWALT technicians at the Bison manufacturing facility in Swadlincote on the 7th April & 2nd May 2015. The tests witnessed were carried out using a thorough and professional method, following the ETAG Concrete Capacity guidance for Anchors. As a result we can recommend the use of the following **non expanding** DEWALT Anchors & Fixings in either the top or bottom of all Bison precast concrete Hollowcore planks.

- DeWALT Snake M8/M10 (Internally threaded M10 socket)
- DeWALT Vertigo M8/M10 (internally Threaded M8/M10 Sockets)
- DeWALT Tapper Pro 6.3mm self tapping concrete Screw (Countersunk or hex head)
- DeWALT Bluetip 6mm Range (6mm Drill bit, 7.5 diameter Self tapping concrete screw with a range of head styles, Hex head, countersunk, pan and dome heads)
- DeWALT AC100 Chemical injection anchor (M10 with 12mm Plastic Sieve)
- DeWALT C5 Direct fixing tool (Gas powered Nailing tool for dry-lining and cable clips)

Full Anchor design software is available through the DeWALT website. For further technical queries or product training, please contact the Technical representatives named above.

Yours faithfully,

23-07-2015

Paul Vickers

Design & Engineering Leader

Bison Manufacturing Limited