

Wall ties to structural engineers details and recommendations - not shown for clarity

Party Wall - refer to specification

100 100 100

Finished Floor Level 0.00

Visqueen Ultimate GR DPC

Visqueen Gas Barrier DPM with 150mm laps and jointed with VisqueenPro jointing tape and Visqueen gas resistant foil lap tape
Visqueen Gas Barrier DPM to used as DPC including external wall DPC

75mm screed installed in accordance with manufacturers details and recommendations to BS 8500-1 : 2015, BS 8500-2 : 2015.
Inc 25mm perimeter edge insulation strip.

375mm Spantherm flooring with U-value to suit SAP calculations, with 25mm perimeter edge insulation strip. All installed in strict accordance with manufacturers details and recommendations.

Cut block above Spantherm to suit floor build up above

Spantherm floor sat on Visqueen Zedex CPT High performance DPC at external wall junction

VENTILATION VOID
250mm MIN.
Larger ventilation void may be required depending on ground conditions - TBC by Structural engineer

225mm MIN.
CLEAR CAVITY

Min. 200mm consolidated hardcore

FOUNDATIONS AS S.ENGINEERS
DETAILS AND RECOMMENDATIONS

Cavity wall ties to Structural Engineer's specification.

OCT 24

REV:

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First Issue



The Quadrant, Nuart Road, Beeston, Nottingham, NG9 2NH

DATE: OCT 24

SCALE: 1:5 @ A3

DRAWN: WA

REF: SD507

DRAWING TITLE:

Floor Detail
Party Wall Floor Junction