

QUADPROOF BOND
WATERPROOFING RADON,
METHANE, CARBON DIOXIDE,
VOC AND HC BARRIER

COLUMN /
SHEAR
WALL

CONCRETE SLAB

WYKAMOL
QUADPROOF
BOND

50mm SAND BLINDING AND
INSULATION BY OTHERS

3mm
PROTECTION
BOARD

QUADPROOF BOND CAN
BE TUCKED INTO
FIRST POUR

Varies.

QUADPROOF BOND TO
"WRAP" PILECAP TO
MAINTAIN
CONCRETE/CONCRETE
CONNECTION

PILE CAP

50mm SAND BLINDING AND
INSULATION BY OTHERS

REFER TO
PILE HEAD
DETAIL

GAS AND WATERPROOFING PROTECTION MEASURE

- QUADPROOF is a TYPE A Waterproofing membrane, in accordance with BS8102:2009, suitable for Grade 1, 2 and 3 Basement Construction
- QUADPROOF is a Radon, Methane and Carbon Dioxide Barrier, in accordance with BS8485:2015
- QUADPROOF is a VOC/Hydrocarbon barrier in accordance with C748

**QP015a: TYPICAL PILE CAP
AND COLUMN DETAIL**
APRIL 2018

DRAWING NOT TO SCALE

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