Note: 500x500mm inspection hatches to be provided to balcony for facilitating the clearance of leaves & debris.

**DWELLING**

- Cavity tray and weep holes @450mm c/c maximum.
- Single ply roof membrane suitably dressed up perimeter wall and lapped under door sill threshold (ensuring min 75mm upstand) in strict accordance with suppliers instructions.
- Armatherm 500 series structural thermal breaks to be installed in strict accordance with manufacturers details and structural engineers confirmation.
- 3mm IsoRubber layer with IsoEdge flanking strip bonded to slab with Isobond adhesive.

**TERRACE**

- Kingspan TR31 96mm tapered insulation with 6mm ply bonded to the surface laid to 1:80 fall on vapour control layer.
- 600x600 concrete paving slab finish laid on ‘Hammer’ pedestal support system in accordance with manufacturers recommendations.

**DETAIL D (1:10)**

**TYPICAL TERRACE / WALL EDGE DETAIL**

- Insulated cavity stop with all voids filled with mineral wool insulation (density 33-60kg/m³).
- Vapour control layer to be dressed up thermal breaks and overlap with DPM.
- 300mm reinforced concrete slab in accordance with structural engineers details.
- Additional 75mm mineral wool insulation (density 33-60kg/m³) laid between suspended ceiling system.