

CROSS SECTION – SLAB-LESS DETAIL



LIME/SAND SLAB 100-120MM ↑



UNDERFLOOR HEATING (OPTIONAL) ATTACHED TO GEOGRID USING CABLE TIES AND CLIP RAILS BY HEATING CONTRACTOR ↑



GEOTEXTILE & GEOGRID ↑



RECYCLED FOAMED GLASS INSULATION 120MM – 350MM (IN SPECIAL CIRCUMSTANCES CAN BE REDUCED TO 80MM) ↑



GEOTEXTILE ↑



LEVELLED AND COMPACTED GROUND PREPARED BY YOURSELVES ↑

APPROXIMATE SCHEDULE

WEEK 1 – INSULATION, MEMBRANES & GEOGRID INSTALLED

WEEK 2 – U.F.H. INSTALLED (OTHERS) & PRESSURE TESTED

WEEK 3 – LIMECRETE LAID - NO FOOTFALL 72 HRS

WEEK 4 – LIGHT FOOT TRAFFIC (OSB BOARDS TO PROTECT SCREED AND DISTRIBUTE WEIGHT- LIFT AT NIGHTS)

WEEK 5/6 – WORK AS NORMAL

TIMING WILL VARY DEPENDING ON VARIOUS FACTORS SUCH AS TEMPERATURE, INCLUDING AMBIENT TEMPERATURE OF BUILDING WHEN BEING PLACED.