



TOTALS (+20 @ A1):

External wall to be insulated in accordance with the SAP assessor's calculations and specification. Outer brick masonry leaf to be tied to inner block leaf with stainless steel ties in accordance with structural engineering specifications.

Continuous stainless cavity strip on outside of the external Dextra Detail Handbook.

Gypsum-based board (minimum 8kg/m²) on details.
100mm cavity tie
100mm cavity tie to be fully filled with Superglaze Superwhite 3M glass reinforced mortar. Ensure all inspection holes are drilled through mortar joints, and made good by fully filling with Superglaze Superwhite 3M as it will be installed by contractors approved by the Supervisor. Mortar must not exceed 2.75kg/m² density once installed.
100mm rock wool
Gypsum-based board (minimum 8kg/m²) on details.

Separating walls to provide D6 separating protection and to be in accordance with the relevant Detail Dextra Details. Separating walls are to be taken up to the underside of the floor slab above and down to the base of the foundation below. All separating walls details where separating walls intersect doors and fenestration walls. Two leaves only except for fire rated separating walls. Fire rated separating walls are to be constructed from two leaves which are fully filled with mortar are there is separation between the two leaves except for fire rated separating walls. To be constructed from two leaves which are fully filled with mortar, staggered chains on each side of the wall to avoid them tying back-to-back.

External Wall/Seperating Wall Junction Detail [Plan]

To be in accordance with:

A	14/02/23	Staircase amended to incorporate rear door	GG	GG
REV	DATE	AMENDMENT	BY	CHKD