

GLENGALL ROAD

Secure by Design cover note

Date **03.06.2021**

SBD ACTIONS

1 Site wide security measures

- 1.1 CCTV coverage to be provided - detailed information to be developed in the next Stage
- 1.2 Additional gate to Latona Yard to be provided as a temporary security measure while it is in dead-end condition

2 Residential entrances

- 2.1 All ground floor entrance doors to be PAS 24 or above
- 2.2 The main entrance doors do not necessarily need a timed opening system, however need to ensure that there is some form of second line of defence to prevent tailgating
- 2.3 Ground floor lift to form second line of defence – visitors will need to call apartment again from lift lobby. Lift will then only allow access to the apartment's floor
- 2.4 fob control lifts and stairs
- 2.5 All glazed elements to be double glazed , 1 pane to be laminated

3 Cycle storage

- 3.1 Cycle storage layout as per SBD officer's recommendations (April workshop)
- 3.2 Residential cycle storage:
 - a) Access directly from the street - STS 202 BR2 doors to be provided
 - b) fob control and CCTV to be provided
 - c) additional lobby as a secondary line of defence is provided
 - d) internal separation into 2 (metal mesh is enough) are provided

4 Bin storage

4.1 PAS 24 external doors to be provided

4.2 no required rating for internal doors/partitions

5 Access to podium and roof gardens

5.1 CCTV at entrance provided

5.2 PAS 24 access door to be provided

5.3 Automated door with time control to be provided

5.4 residential windows and patio doors accessed directly off podium to be PAS 24

5.5 Balustrades to private amenities ok at 1200mm as they have a green buffer in front

6 Residential – general notes

6.1 balcony separators height at 1800mm provided

6.2 Party walls to corridors only to be robust system, BG Habito system or similar approved

6.3 party walls between dwellings have no SBD requirements

7 Fire strategy

7.1 central control box for residential uses currently provided by block

8 Commercial frontages

8.1 Curtain walling – to follow SBD guidance

a) PAS 24 required

b) 1 pane of 6mm laminated glass

8.2 Level 01 doors to each unit to be PAS 24