TECHNICAL GUIDANCE 6.7/07

Door between an integral garage and the dwelling - security

(December 2008) (First issue)



Question

Should the door between an integral garage and the dwelling be treated as an internal door or an external door from a security point of view?

Considerations

- NHBC Standards clause 6.7 D4(d) refers to the security requirement for secondary external access doors to dwellings.
- The security offered by the garage door is unlikely to offer the degree of security described in clause 6.7 D4(d).

Answer

The door between an integral garage and the dwelling should be treated as a secondary external access door. It should be provided with:

- a 5-lever or cylinder lock fixed securely
- bolts fixed securely at both top and bottom of the door on the internal opening edge.

Where multipoint locking systems are used bolts may be omitted.

Connections between door and/or frame components which can be easily released from outside such as accessible screws should not be used.

