

**LHC**

# Site Visit Report

## External Doors

LHC No	Project title	Participating Body	Technical Officer
35052	C5 External Doors Programme	Royal Borough of Kensington and Chelsea	AF
Technical Manager: Chris Powell			
LHC Network supplier: Manse Masterdor			
LHC arrangement: C5M			
Installed by (if known): as above			
Status of the project: on-going		Snagging stage: ongoing	
Product specification: Door: Fire rated to BS 476-22			
Lock: Winkhaus Tru-lock with snib, handles: lever/lever, with ATT Thumb turn			
Cylinder: Euro cylinder, UAP ZL, open key system C/W 3 Keys			
Letter plate: Sleeved Fire rated+cowl, door closer - Barmatic concealed jamb			
<b>Door identification</b>			
Leaf/external face	GRP ✓	Thermoplastic	Steel
Internal face	GRP ✓	Thermoplastic	Steel
Frame	Hardwood	Softwood	Thermoplastic ✓
<b>Side screens</b>		Yes	No ✓
<b>Fan lights</b>		Yes	No
<b>Mastic:</b> Has the correct mastic been applied neatly?		Yes ✓	No
<b>Fixings:</b>			
Protected from distortion:	Yes ✓	No	SEE COMMENTS
Protected from damp:	Yes ✓	No	SEE COMMENTS
Protected from damage:	Yes ✓	No	SEE COMMENTS
Packers has been used adjacent to fixings:	Yes ✓	No	SEE COMMENTS
<b>Frame/screen rigid:</b>		Yes ✓	No
<b>Distortion and gaps</b> – extent and causes: n/a			
Bow in leaf?	Yes	No ✓	SEE COMMENTS
Frame out of plumb?	Yes	No ✓	SEE COMMENTS
Frame bowed	Yes	No ✓	SEE COMMENTS
Gap between leaf and seal	Yes	No ✓	SEE COMMENTS
<b>Hardware:</b> condition and operation		Good ✓	Average
<b>Finishes:</b> Condition		Good ✓	Average
<b>Making good:</b>			
Has making good been adequately carried out and have doors been left clean and free of marks and scratches?	Yes ✓	No	SEE COMMENTS ✓
<b>General appearance/standard of workmanship</b>		Excellent	Good ✓
		Average	Below average

**LHC comments:**

Technical Officer

Technical Manager

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Date of visit 6 June 2011

Site visit report No2356

CST00002183/1  
CST00002183/1

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This is a forth report which includes one visits to the door replacement project. This project was inspected on 6 June 2011.

On this day following properties have been inspected:

#### Grenfell Tower

134 - door was inspected externally and it appeared to be professionally installed, however fixings and operation of door closer were not checked.

162 – this was a second visit to check that issues reported earlier have been rectified.

113 - door was inspected externally and it appeared to be professionally installed, however fixings and operation of door closer were not checked.

#### Whitestable House

76 – door installation was in progress and packers were still to be applied.

75 – door was inspected externally and it appeared to be professionally installed, however fixings and operation of door closer were not checked. In addition the silicone bead needed to be applied between the floor and the door cill.

77 - door was inspected externally and it appeared to be professionally installed, however fixings and operation of door closer were not checked.

46 - door was inspected externally and it appeared to be professionally installed, however fixings and operation of door closer were not checked.

47 - door was inspected externally and it appeared to be professionally installed, however fixings and operation of door closer were not checked.

31 – door was professionally installed, however silicone bead needed to be applied between the floor and the door cill.

32 - door was inspected externally and it appeared to be professionally installed, however fixings and operation of door closer were not checked.

27 - door was professionally installed.

Following images illustrate my observations on site:

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Grenfell Tower door styles:

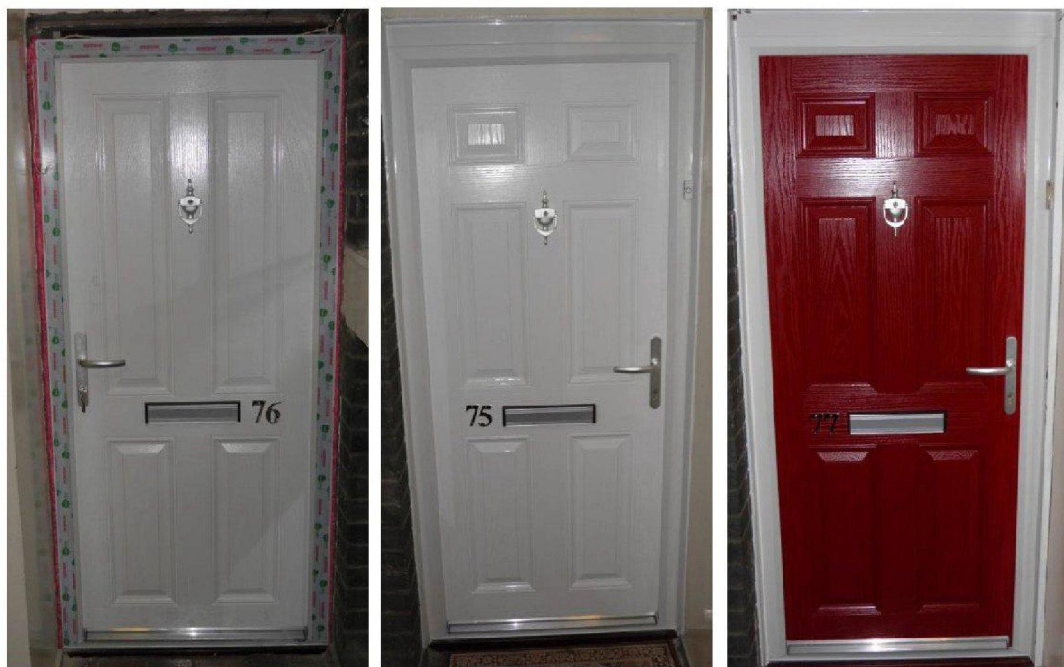


Whitestable House



These photos illustrate hardwood infill piece operatives have to install into the voids for these doors.

Photos below are illustrate door styles chosen by the residents in this block.



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