



# 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 - Barymatic concealed jamb						
<ul style="list-style-type: none"> <li><b>Door identification</b></li> </ul>						
Leaf/external face	GRP✓	Thermoplastic	Steel	Timber		
Internal face	GRP✓	Thermoplastic	Steel	Timber		
Frame	Hardwood	Softwood	Thermoplastic✓	Other		
<b>Side screens</b>			Yes	No✓		
<b>Fan lights</b>			Yes	No		
<ul style="list-style-type: none"> <li><b>Mastic:</b> Has the correct mastic been applied neatly?</li> </ul>			Yes✓	No	SEE COMMENTS	
<ul style="list-style-type: none"> <li><b>Fixings:</b></li> </ul>						
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	
<ul style="list-style-type: none"> <li><b>Frame/screen rigid:</b></li> </ul>			Yes✓	No	SEE COMMENTS	
<ul style="list-style-type: none"> <li><b>Distortion and gaps</b> – extent and causes: n/a</li> </ul>						
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	
<ul style="list-style-type: none"> <li><b>Hardware:</b> condition and operation</li> </ul>			Good✓	Average	SEE COMMENTS	
<ul style="list-style-type: none"> <li><b>Finishes:</b> Condition</li> </ul>			Good✓	Average	SEE COMMENTS	
<ul style="list-style-type: none"> <li><b>Making good:</b></li> </ul>						
Has making good been adequately carried out and have doors been left clean and free of marks and scratches?			Yes✓	No	SEE COMMENTS✓	
<ul style="list-style-type: none"> <li><b>General appearance/standard of workmanship</b></li> </ul>			Excellent	Good✓	Average	Below average

LHC comments:

Technical Officer

Technical Manager

LHC, Royal House, 4th Floor, 2-4 Vine Street, Uxbridge, Middlesex, UB8 1QE

T: [REDACTED] E: [mail@lhc.gov.uk](mailto:mail@lhc.gov.uk)

[www.lhc.gov.uk](http://www.lhc.gov.uk)

Date of visit 17, 18 & 19 May 2011

Site visit report Nº2343

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This is a second report which includes several visits to the door replacement project. This project was inspected on 17, 18 and 19 of May 2011.

On those days following properties have been inspected:

#### Grenfell Tower

102, 103 – packers needed to be applied and door closer needed to be adjusted. These issues were addressed later on.

203 – from external inspection door was professionally installed.

191 – door was professionally installed, however door closer needed some adjustments. This was addressed later on.

196 - door was professionally installed, however door closer needed some adjustments and fixings on the keep plate side were exceeding 600mm. These issues were addressed later on.

113, 91 – from external inspection door was professionally installed.

181, 194 – ok.

84 – from external inspection door was professionally installed.

106, 146, 144, 126 – door was professionally installed.

66 – door was professionally installed, door closer was making noise when the door opens.

123, 63 – from external inspection door was professionally installed.

Following images illustrate my observations on site:

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These images above illustrate residents' choices of the door types.



Image of the door closer type supplied for the project.



Door hardware, including handles, lock, chain keep and letter box cowl.



Frame was fully foamed and fitter was instructed to place packers in.

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These two images illustrate packers being used next to fixings, fire foam has been applied around the frame. In this particular case fitters were asked to top it up.



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Date of visit 17, 18 & 19 May 2011

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