

Aaron Cowl

From: lee braithwaite <Lee@trinityjoineryconstruction.co.uk>
Sent: 14 December 2023 19:45
To: Aaron Cowl
Subject: Fwd: Re Rear, ground floor, external doors to 51, South King Street, Manchester, M2 6DE

Evening,

Methodology for door repairs as requested.

Kind regards

Lee Braithwaite
Trinity J+C limited

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From: Stephen Corrigan <weirmillgj@hotmail.co.uk>
Sent: Thursday, December 14, 2023 7:42:46 PM
To: lee braithwaite <Lee@trinityjoineryconstruction.co.uk>
Subject: Re Rear, ground floor, external doors to 51, South King Street, Manchester, M2 6DE

Hi Lee

As discussed, please see below, the method of how we would repair the existing door/s

1. Remove the replaced stile from the damaged door.
2. Square off the end of each horizontal rail.
3. House out mortise pockets into the end grain of each rail, where all the tenons are missing, to a depth of 70mm, and a width of 12.7mm.
4. Fit new tenons with waterproof wood glue, into the mortise pockets. Leave to set for 24 hours.
5. Machine a door stile to all the correct dimensions, mortise pockets, and wedge room. Dimensions to suit the newly reinstated tenons.
6. Fit new door stile with waterproof wood glue and wedges. Clean off all glue and leave to set for 24 hours.
7. Rebate the door stile to marry with the slave door.
8. Grind steel cutters to match the existing moulding details.
9. Machine on the spindle moulder, and replicate ample timber for the missing mouldings.
10. Mitre/scribe the new mouldings, then apply them with waterproof wood glue and panel pins.
11. Sand off all repairs to an acceptable finish. Recoating will be done by your decorator/ French polisher.

The species of wood to be used will be determined when the doors are inspected in the workshop.
The same wood will then be used for all the necessary repairs.

Kind regards

Stephen Corrigan