

**This document contains important installation instructions**

Please read instructions carefully and ensure that each step is followed.



# Installation Checklist

Flood Defender Doors

# Installation Details

TO BE COMPLETED IN FULL BY INSTALLATION TEAM

## Property Details:

Customer Name	Sales Order Number / Ref
Address (inc postcode)	
Telephone	Date
Email	Signature

## Installer Details:

Name/s	Company
Date of Installation	Signature
Wet Testing Carried Out	Maintenance Contracts
Y    N	Y    N

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# Installation Checklist



**PLEASE REFER TO DEFENDER  
DOOR INSTALLATION GUIDE WHEN  
COMPLETING THIS DOCUMENT**

All Step numbers referenced can be found in the  
'Step-by-Step' Defender Door Installation Guide

**PLEASE CONTACT SALES@M3FLOODTEC.COM FOR ADDITIONAL COPIES**

## Installation Steps:

COMPLETE N/A

**STEP 1.** Apply silicon to each side of the plaster reveal up to 1000mm high

*Insert Photo*

**STEP 2.** Apply silicon to floor in preparation for fitting door sill

*Insert Photos*

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COMPLETE N/A

**STEP 3.** Apply compriband (tremco) to base of sill



*Insert Photos*

**STEPS 4 & 5** No evidence required

**STEP 6.** Check sill is level and silicon both sides of the sill



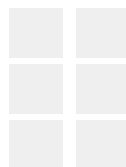
*Insert Photos*

**STEP 7.** When attaching frame extensions to increase the width of the frame and to ensure there is adequate hinge clearance for the door to function:

**A.** Silicon the length of the reveal side of the frame

**C.** Seal every screw with silicon

**E.** Apply compriband to the frame extension



*Insert Photos*

**STEPS 7B & 7D** No evidence required

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COMPLETE N/A

**STEP 8.** Apply compriband on the bottom of the frame and both sides of the frame up to 1000mm - *DO NOT* run a continuous strip of compriband around corners it won't be able to expand correctly



*Insert Photos*

**STEP 9.** Apply 2 rows of silicon across the top of the sill. Ensuring there are no voids



*Insert Photos*

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**STEPS 10 & 11** No evidence required

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**STEP 12.** Install first fixing (hinge side) at 150mm high and seal with silicone



*Insert Photos*

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COMPLETE N/A

**STEP 13.** Once first fixing is in, install bottom fixing up to 300mm centres



*Insert Photos*

**STEP 14.** No evidence required

**STEP 15.** Ensure all fixings below 600mm are sealed with silicone



*Insert Photos*

**STEP 16.** Fix lock side at bottom (150mm high) and seal with silicone



*Insert Photos*

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COMPLETE N/A

**STEP 17.** Take any bow out of the frame and ensure it is plumb with no bowing or twisting. Close the door and ensure the gap is parallel



*Insert Photos*

**STEPS 18 & 19** No evidence required

**STEP 20.** Apply sealant to rubber seals within sash



*Insert Photos*

**STEP 21.** No evidence required

**STEP 22.** Ensure panel/glass are 'toe & healed' correctly. To lock adjustment – line up lines on locks to keep



*Insert Photos*

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COMPLETE N/A

**STEP 24.** Take any bow out of the frame and ensure it is plumb with no bowing or twisting. Close the door and ensure the gap is parallel



*Insert Photos*

**STEP 25.** Once door is operational, seal surrounding brickwork/aperture – double check sill is sealed down the sides, underneath and up the side of the door to 1000mm using silicon



*Insert Photos*

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**STEP 26.** No evidence required

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**STEP 27.** Add weep vents and seal with silicon



*Insert Photos*

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**STEPS 28, 29 & 30** No evidence required

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