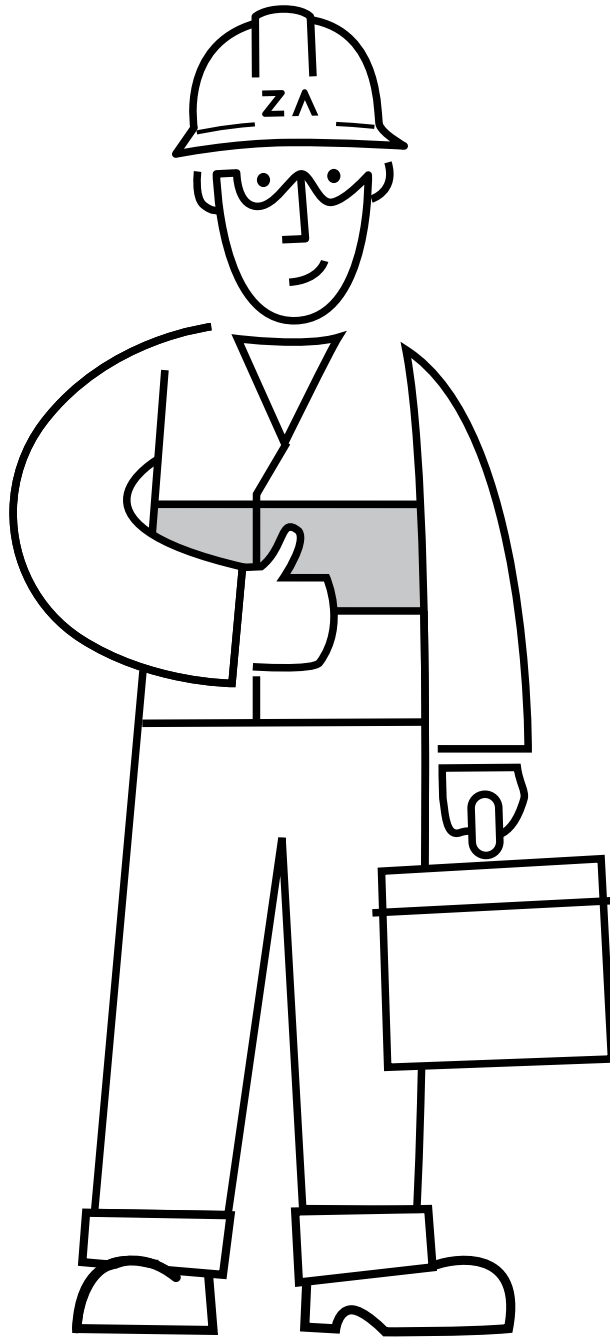
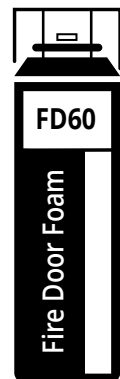
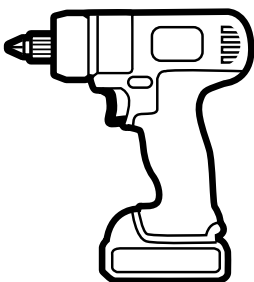
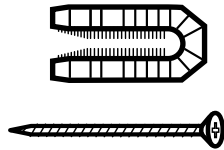
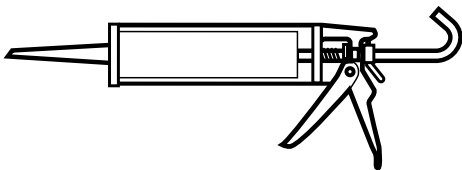
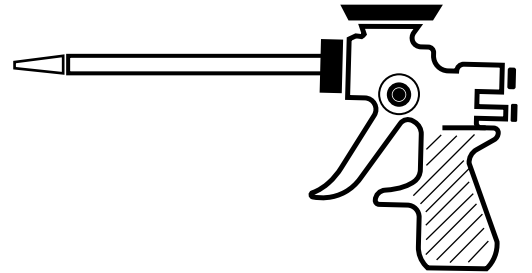
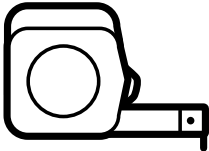
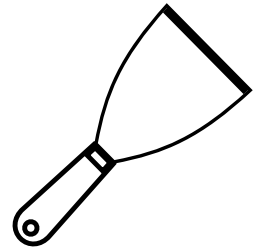
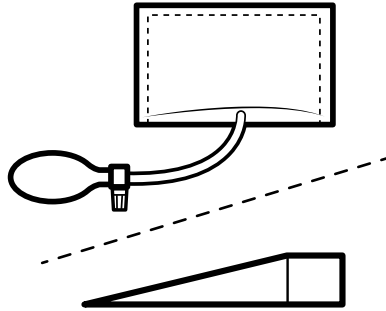
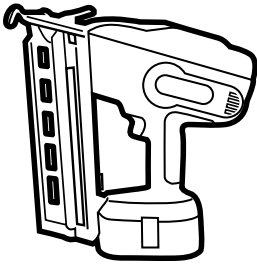
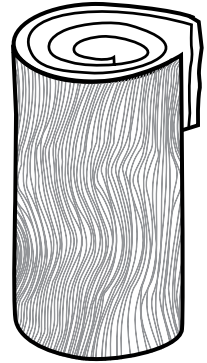
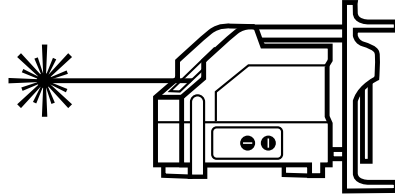
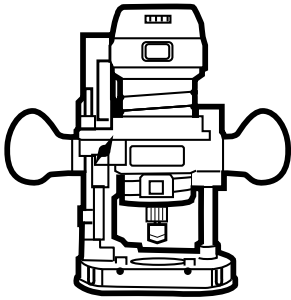
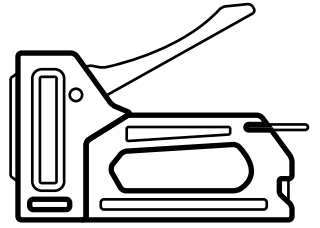
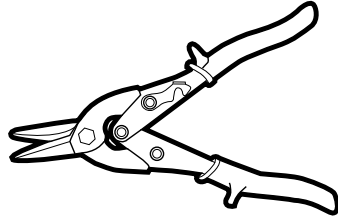
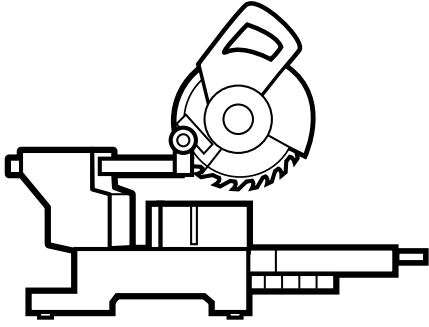


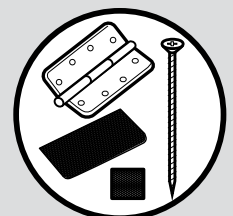


Precision Ingrained

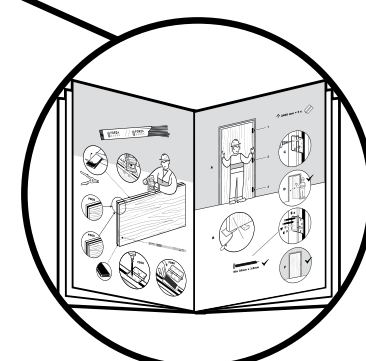
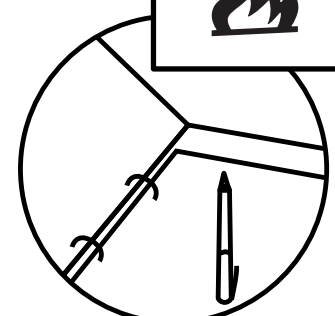
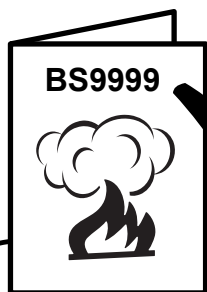
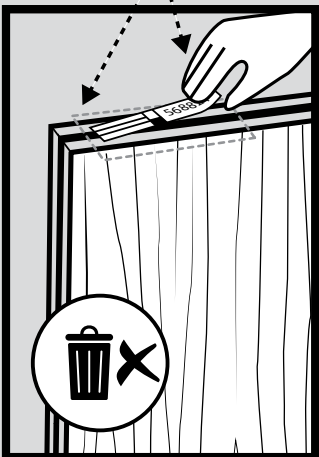
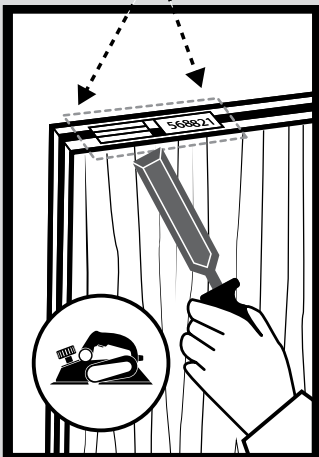
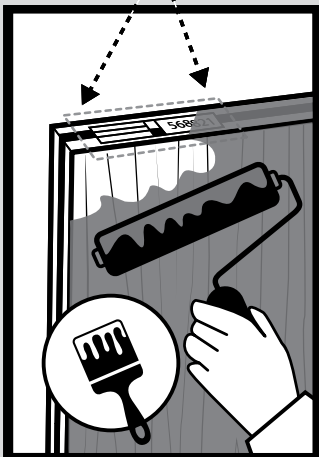
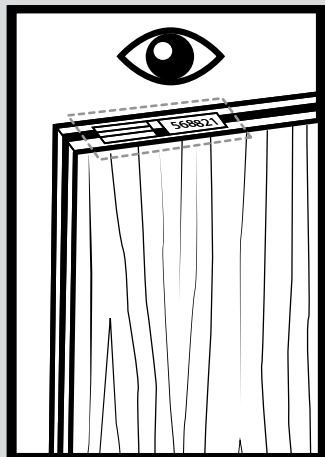
Fire Door Assemblies Installation Guide

2





4



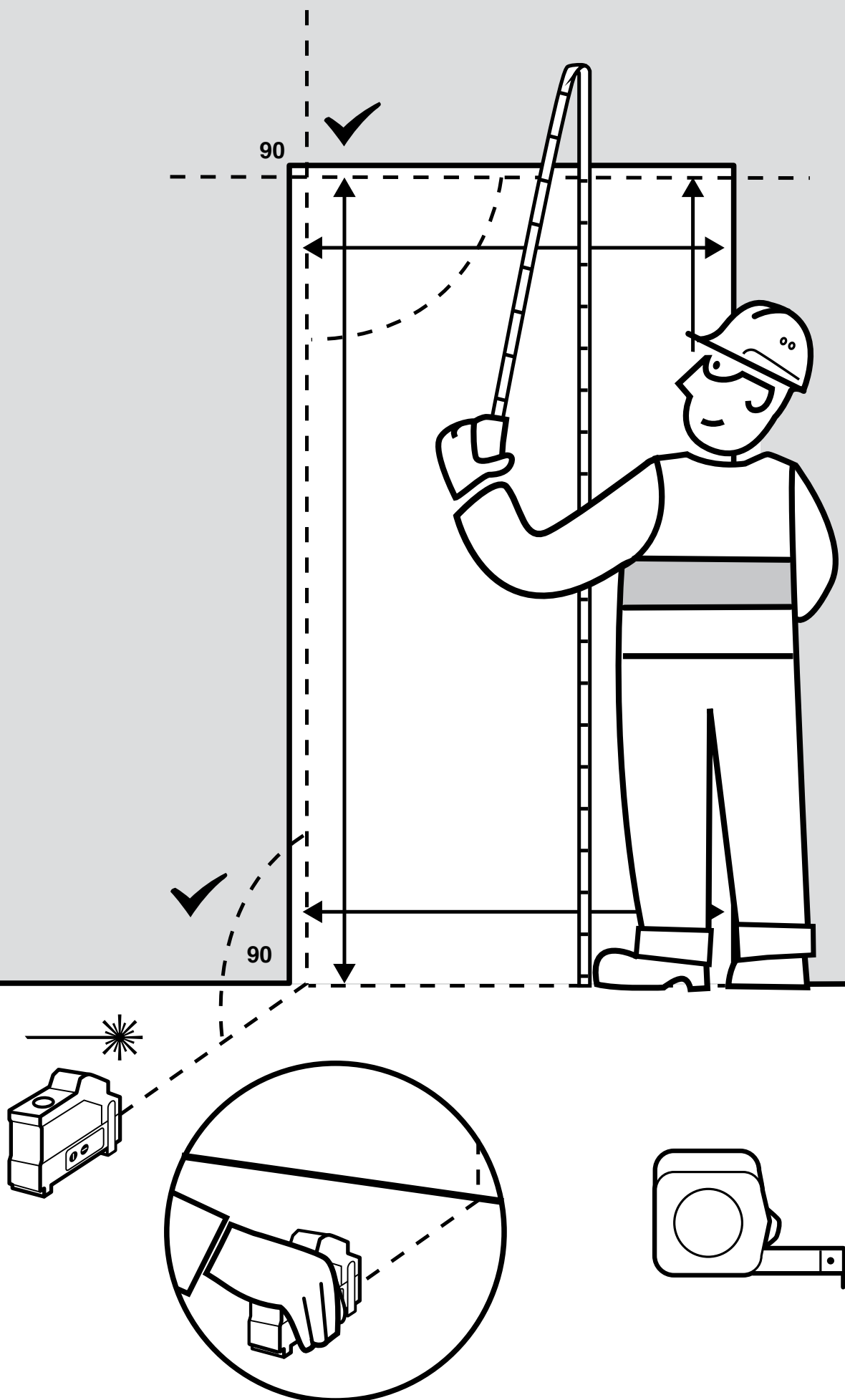
Min 31 x 12 mm

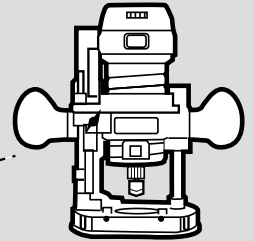
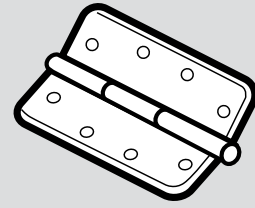
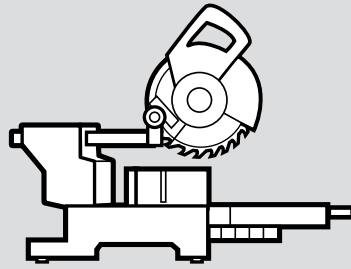
Min 15 x 45 mm

Min 70 x 32 mm

5







45mm excl. stop Not permitted

It may be increased either in solid form or with a transom, but must retain its minimum frame depth, does not include the transom. For more information visit Forza-doors.com. A transom between an overpanel and a door must be 25mm thick stop on both the leaf and transom side, making the frame depth x 44mm. Joint fixing to the frame to be either:

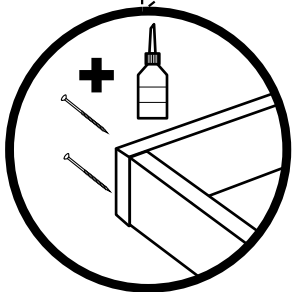
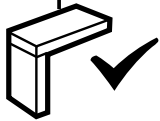
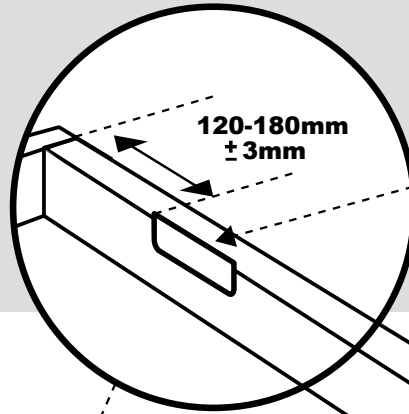
Half-Lap Joint

Butt Joint

Mortice & Tenon Open Joint

FRAMES - SINGLE ACTING (Elevation Types A B & C)

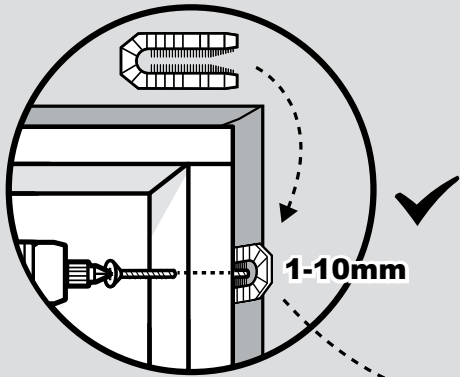
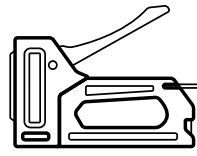
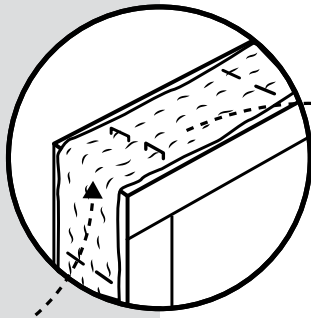
may be installed into Aluminium and Steel frames to the minimum dimensions detailed in Table 3. All (Types A, B & C only) shall wrap around the edge of the transom that it intimately fits against the plate. The transom must be a hardwood (min. density 700kg/m³) supported by a supporting construction.



2x		↑	1981 mm
3x		↑	2400 mm
4x		>	2400 mm

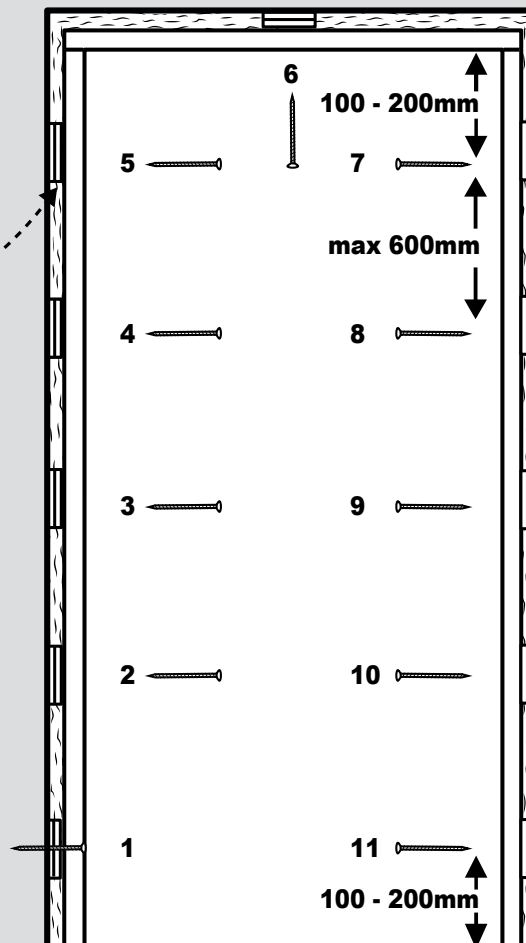
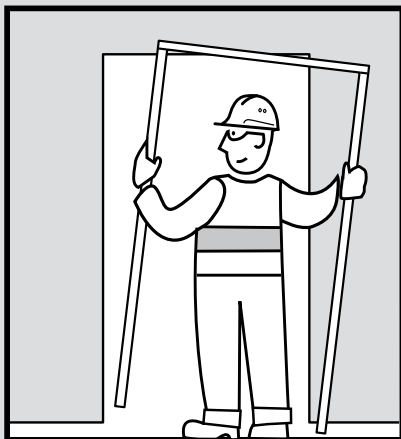


1.



1-10mm

↑ 2.8m



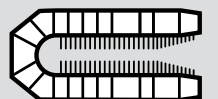
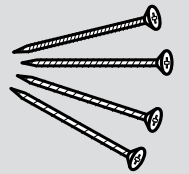
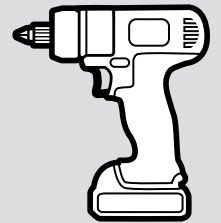
6

100 - 200mm

max 600mm

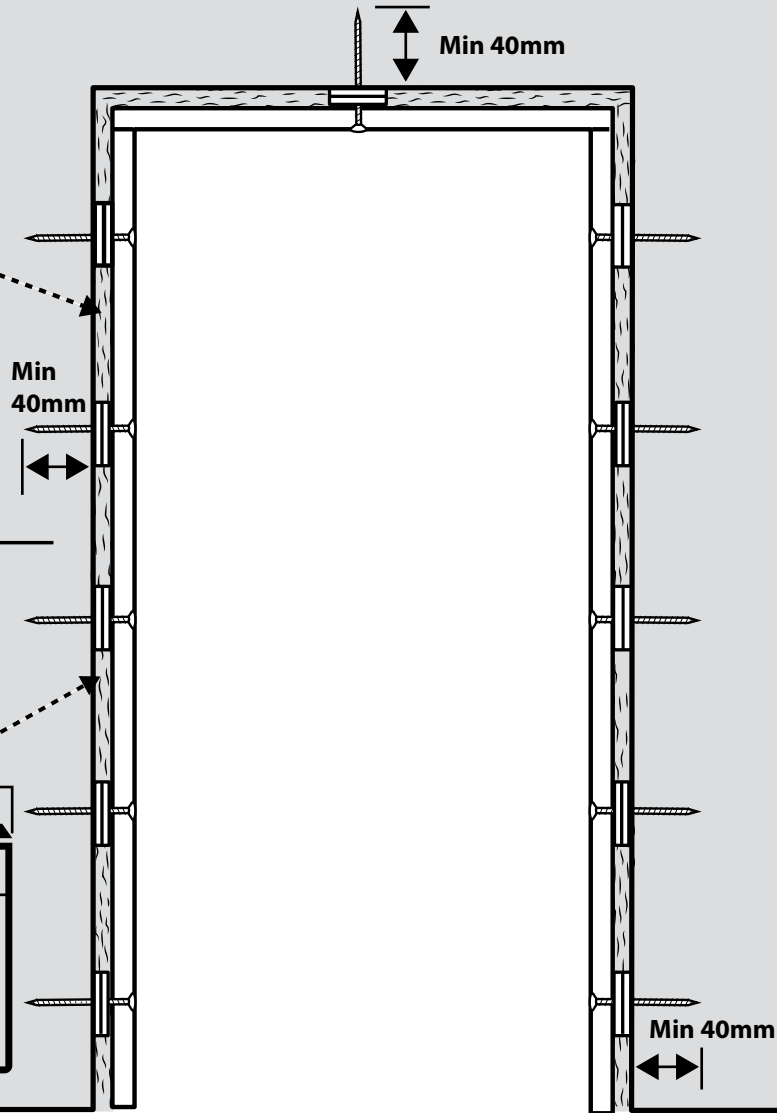
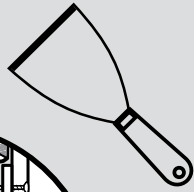
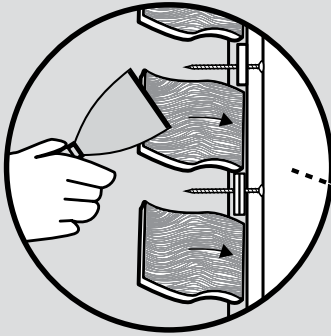
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100 - 200mm



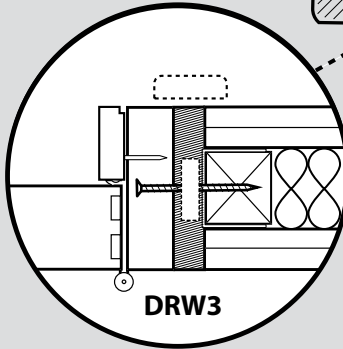
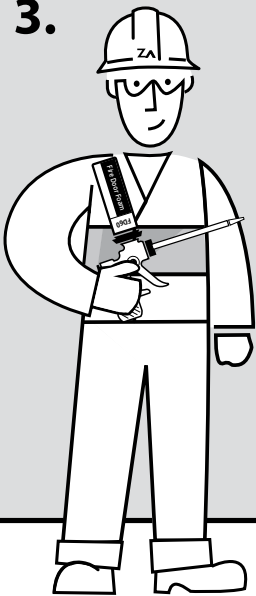
OR

2.

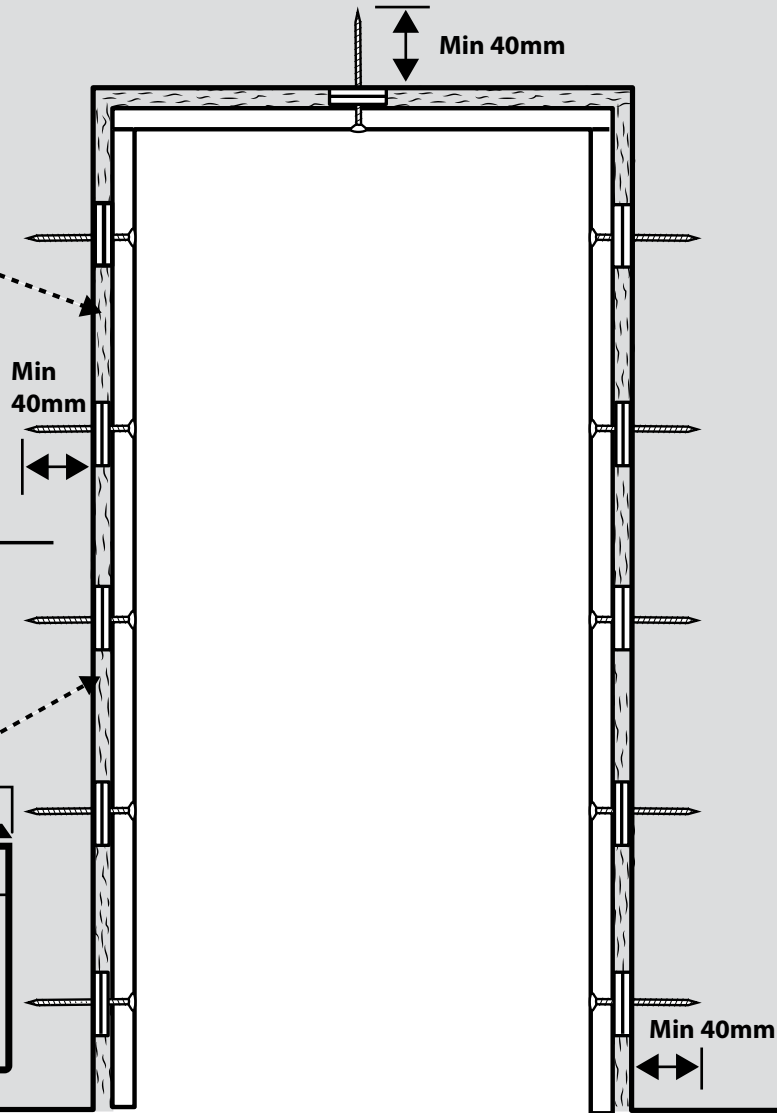
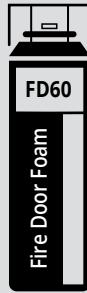
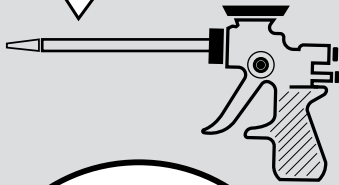


OR

3.

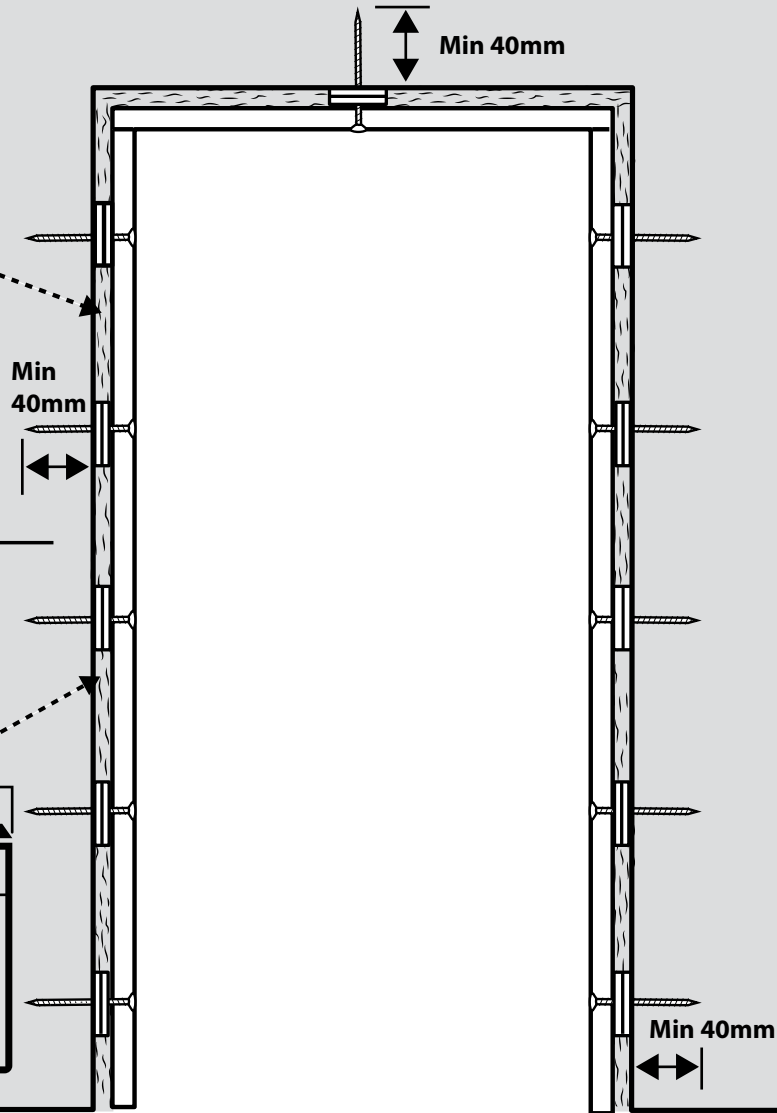
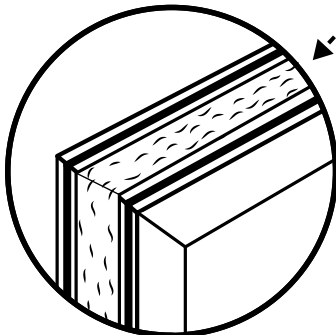
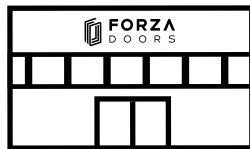
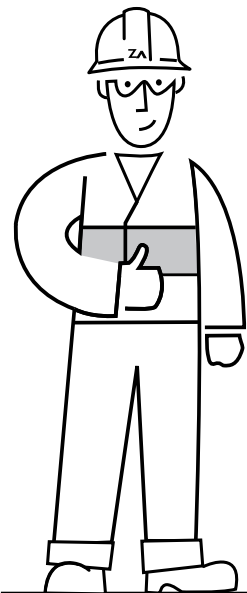


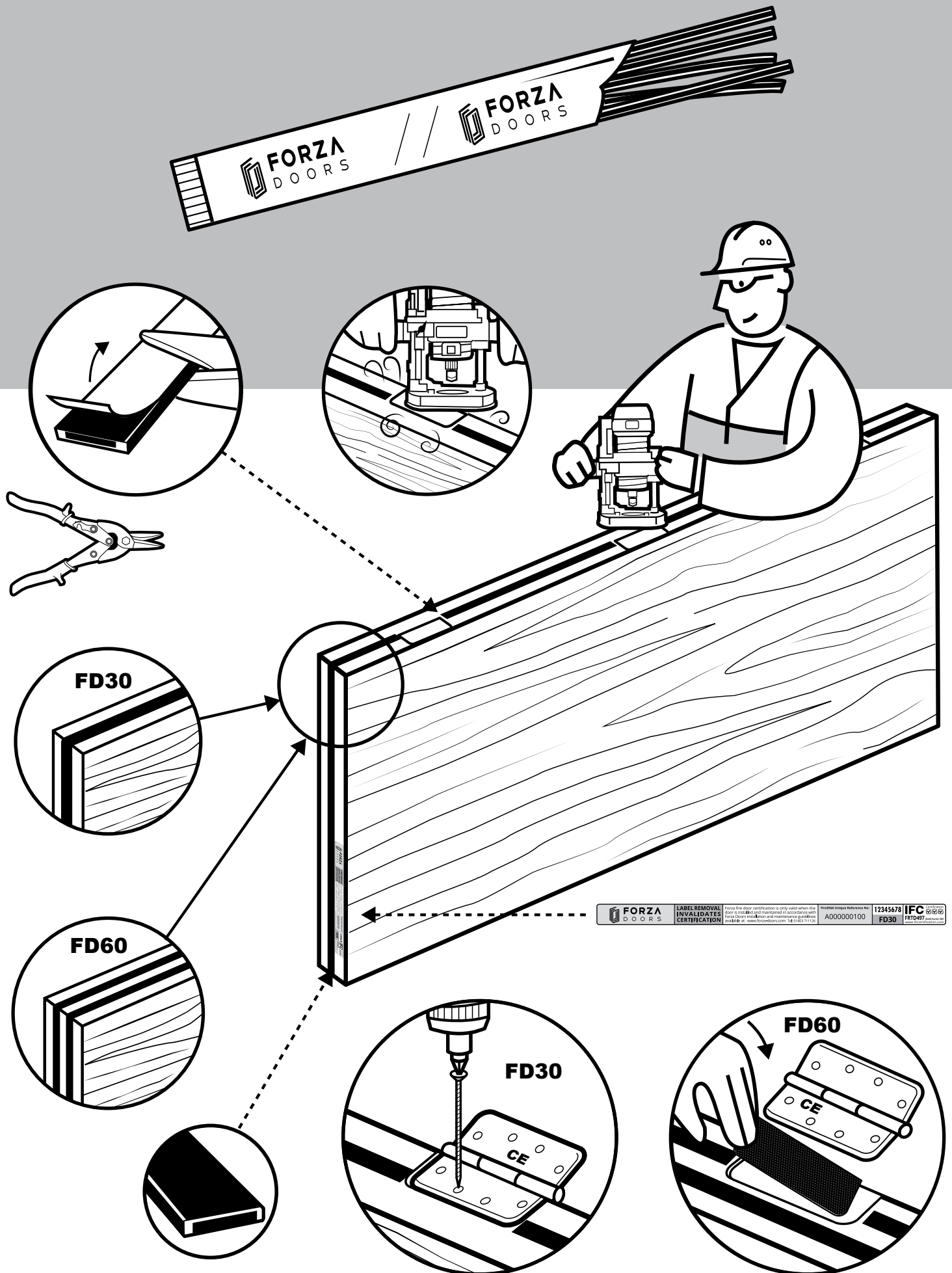
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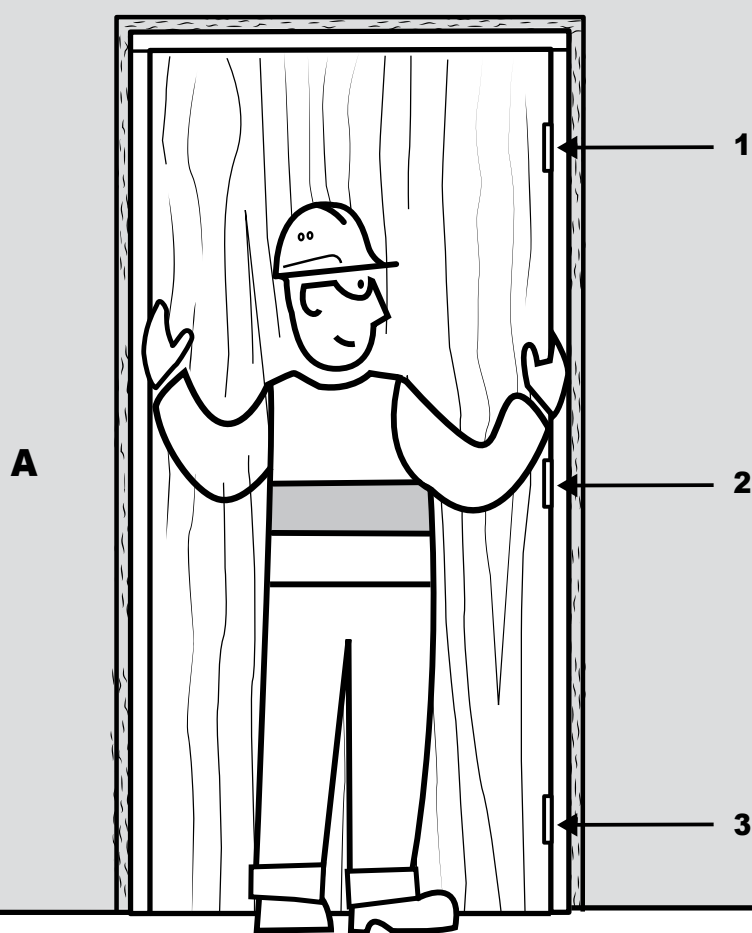


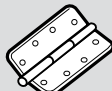
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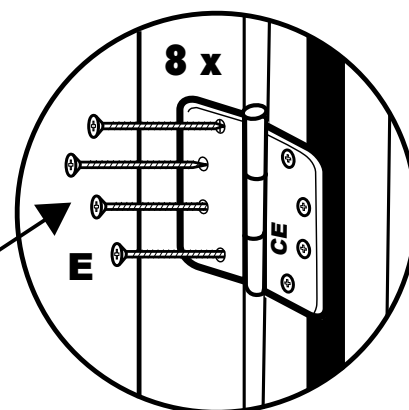
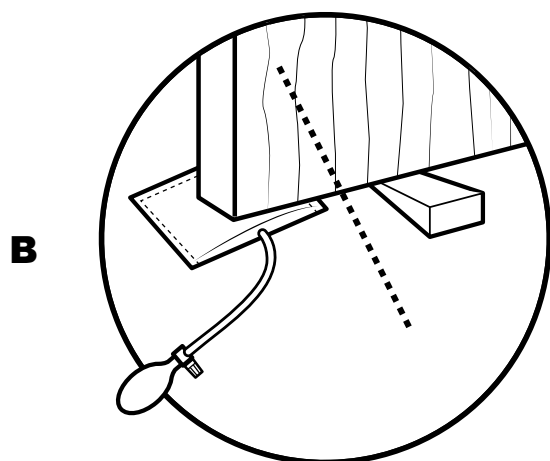
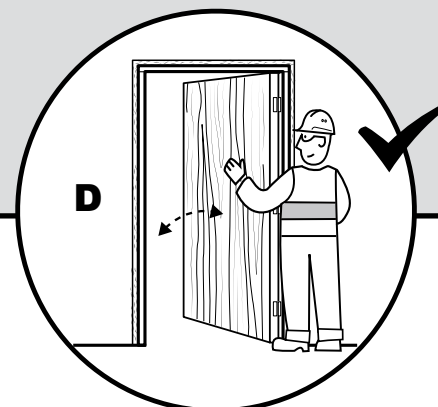
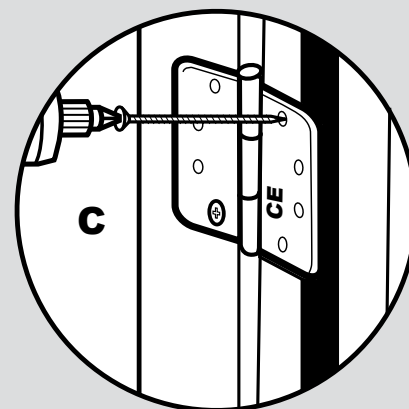
4.



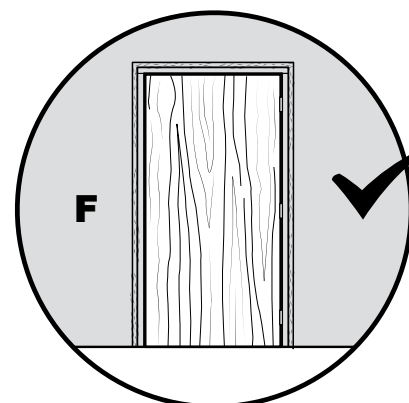




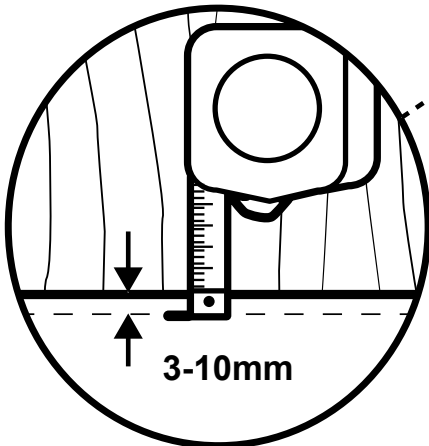
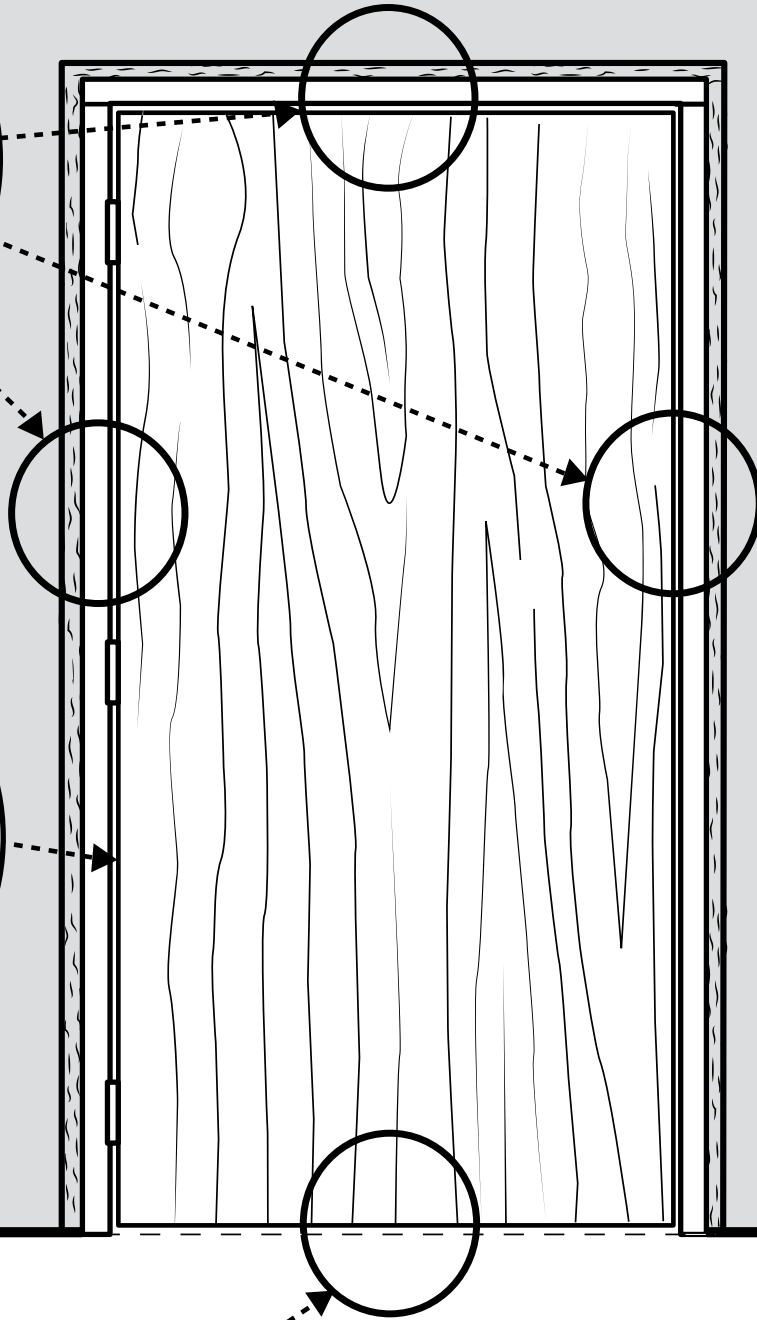
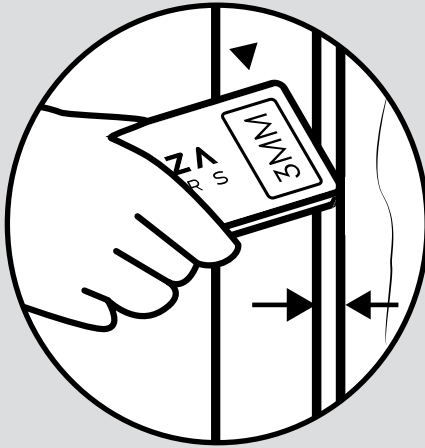
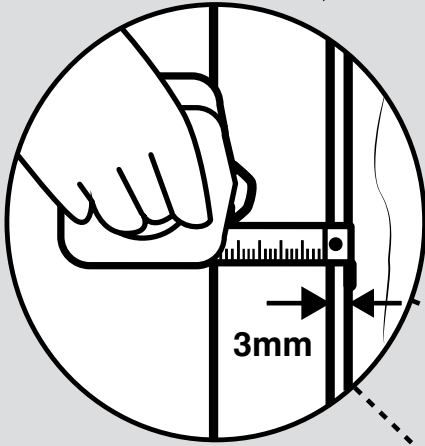
↑ 2400 mm = 3 x 



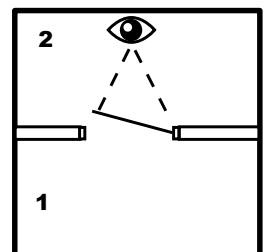
Min 32mm x 3.8mm



12

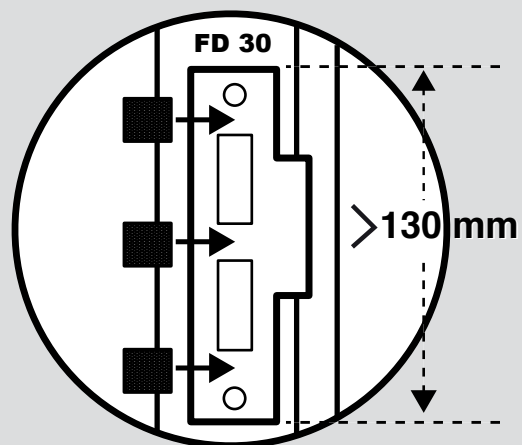


- 3mm =  + 
- ↑ 10mm = 

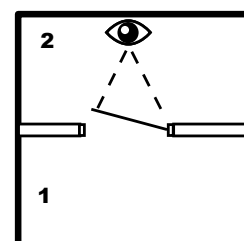
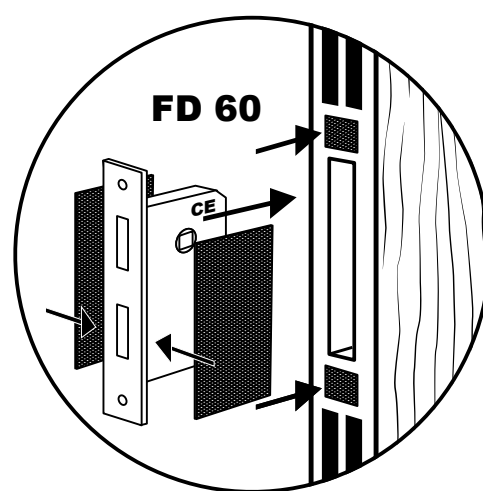
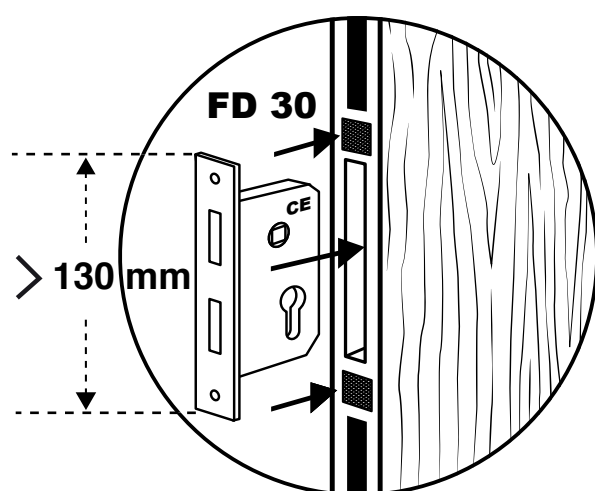
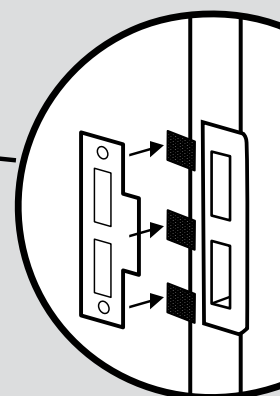


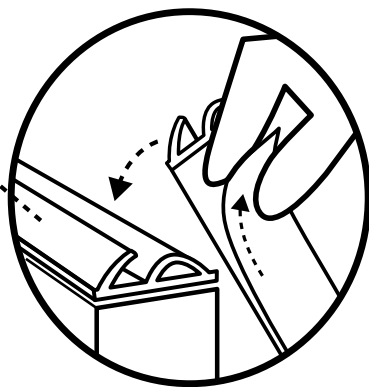
FD30

FD60

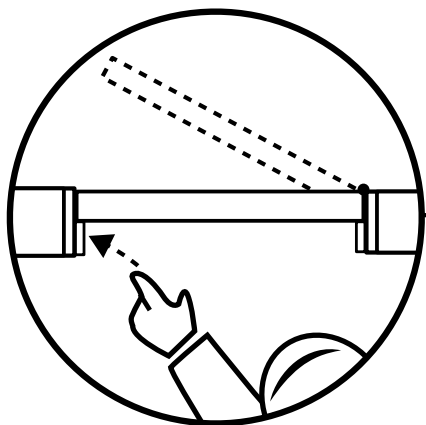
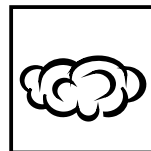
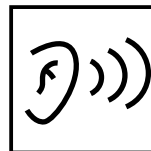


1m
 $\pm 200\text{ mm}$

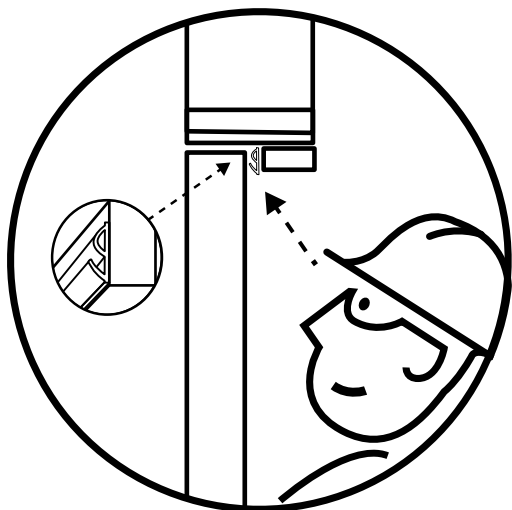
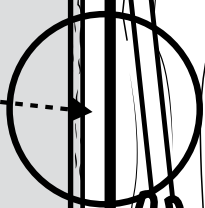




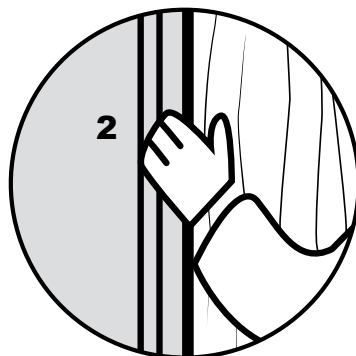
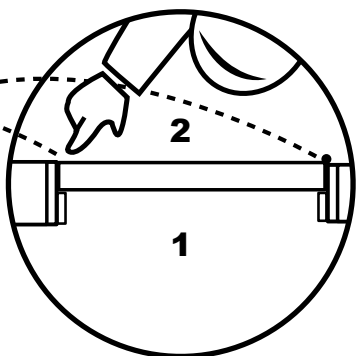
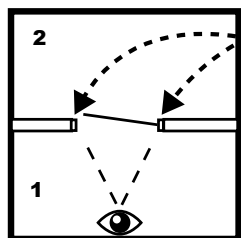
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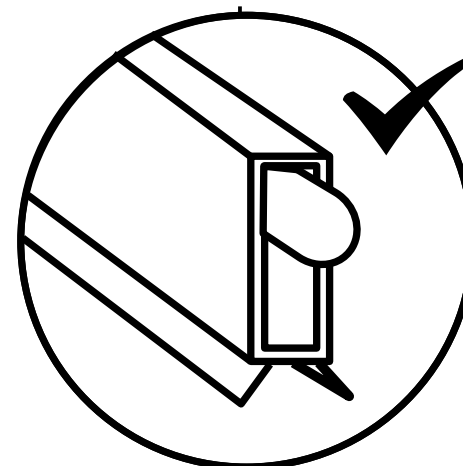
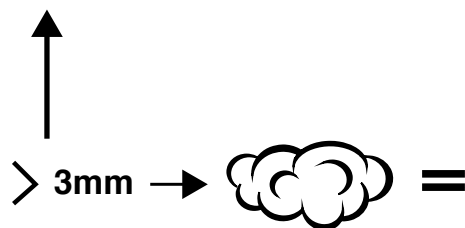
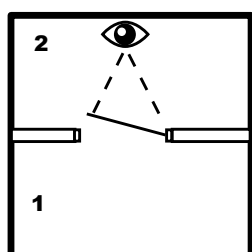
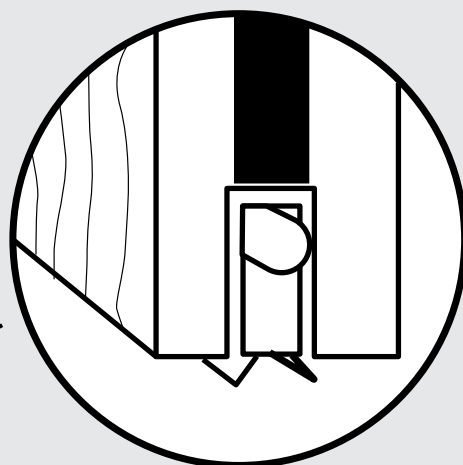
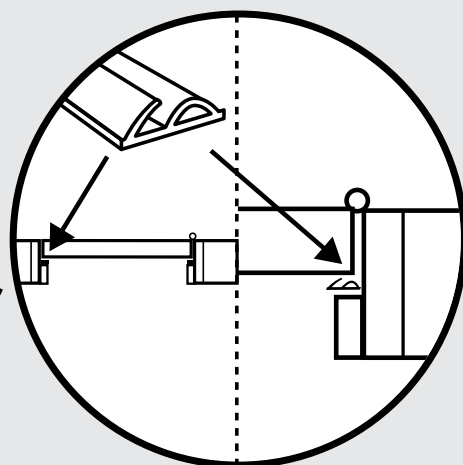
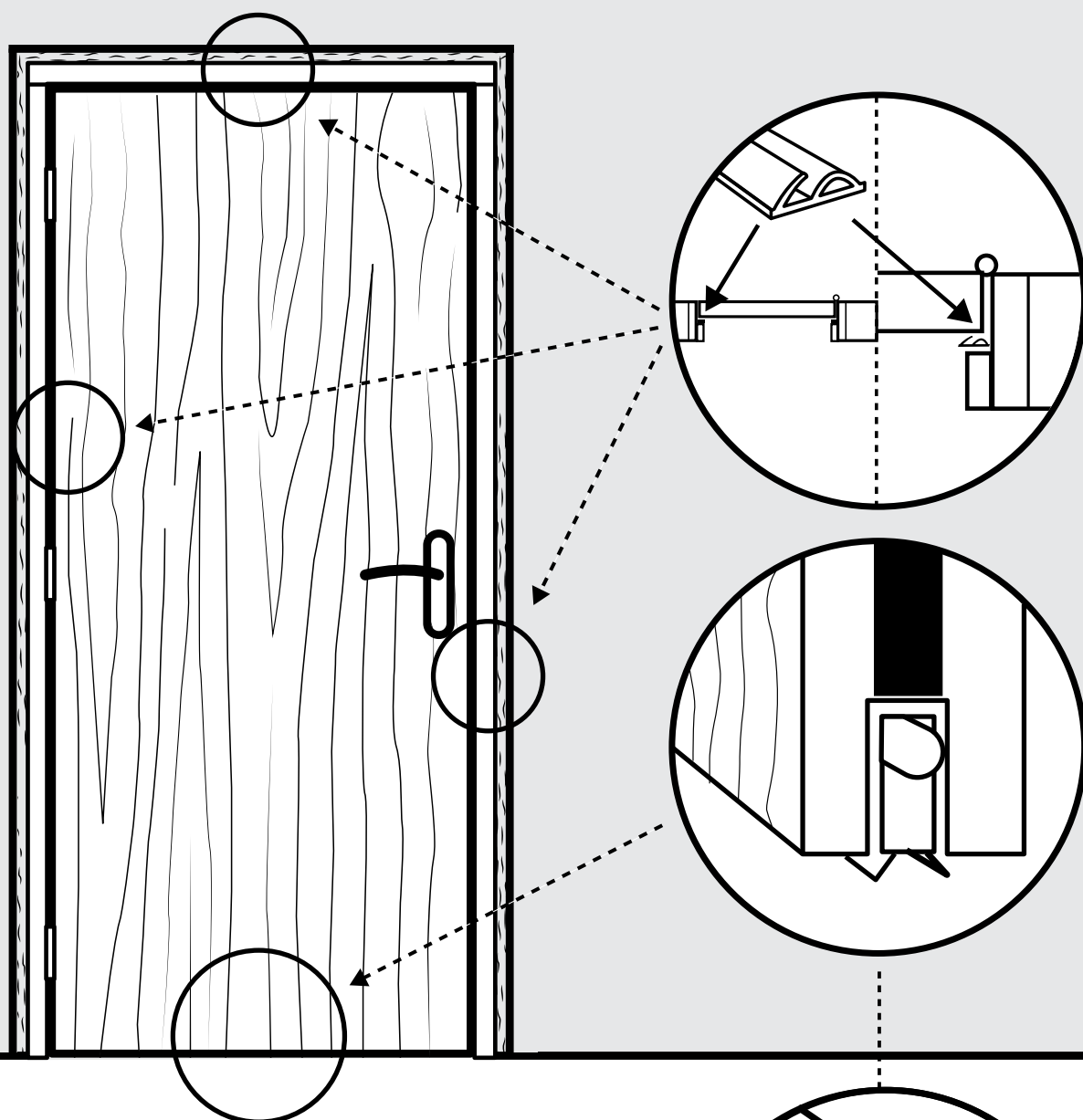
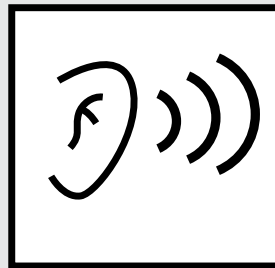
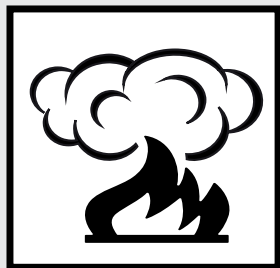


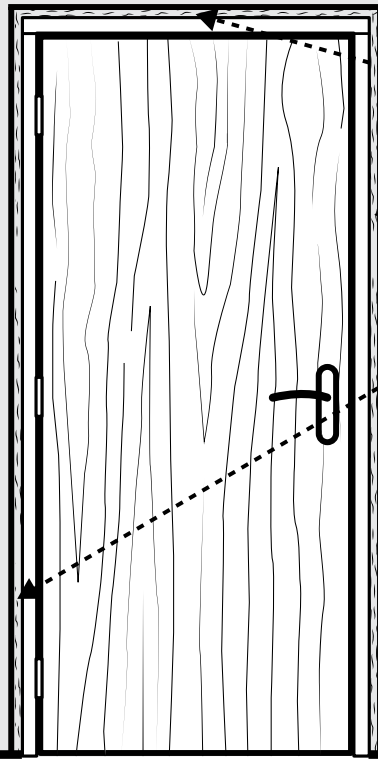
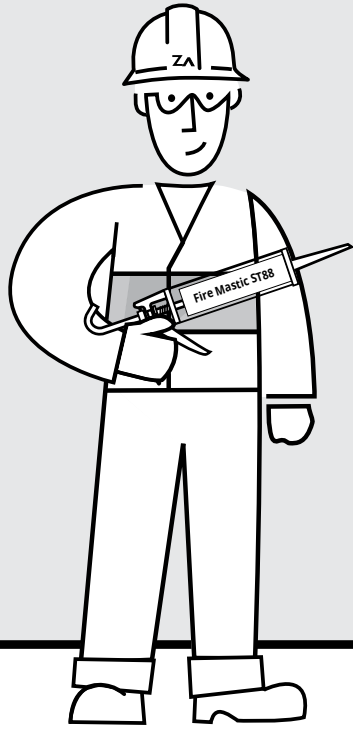
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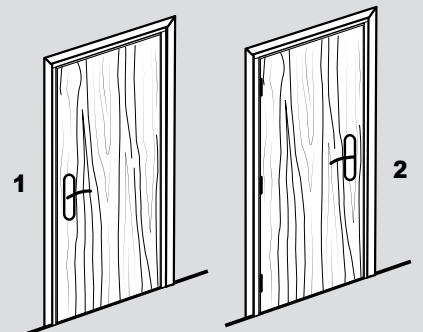
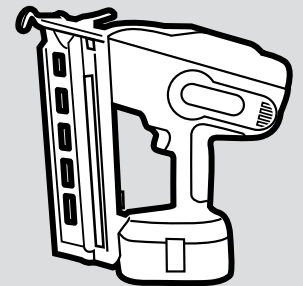
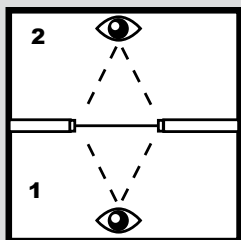
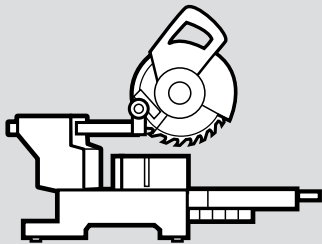
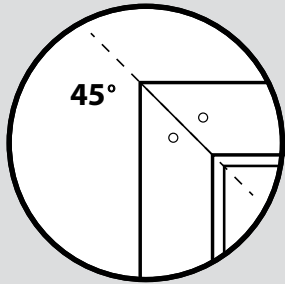
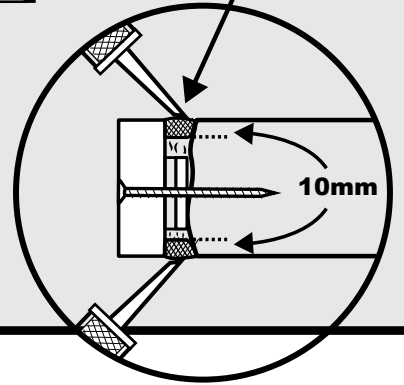
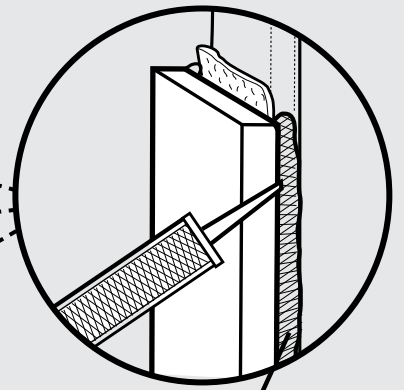


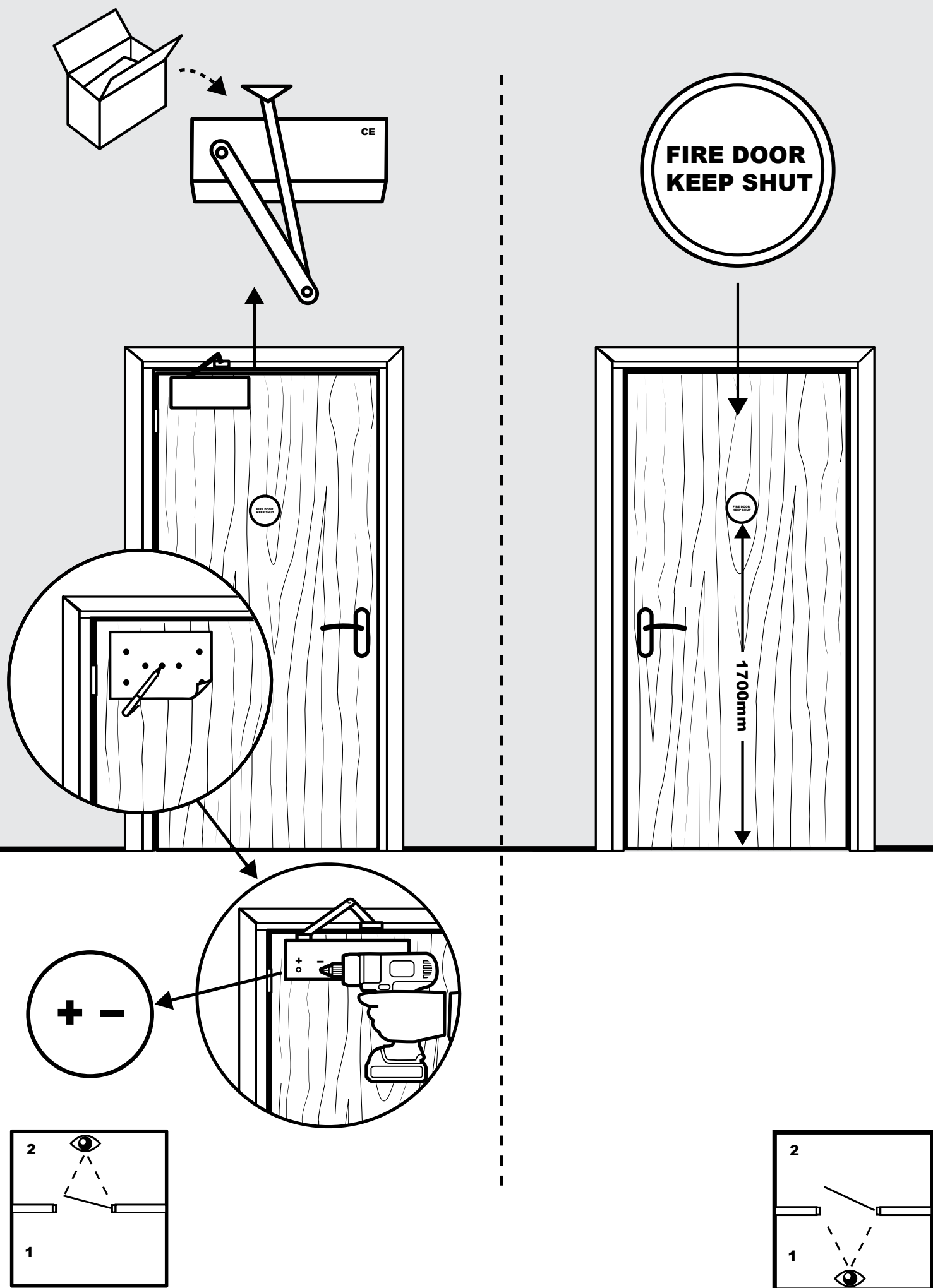


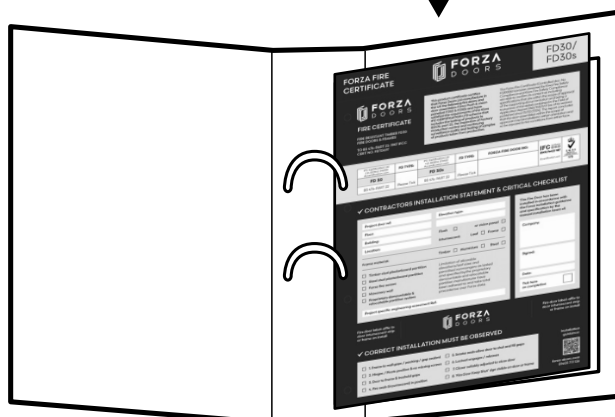
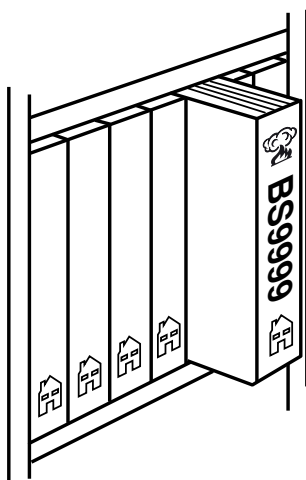
Fire Mastic ST88

1. or 2. ✓

3. or 4. ✗





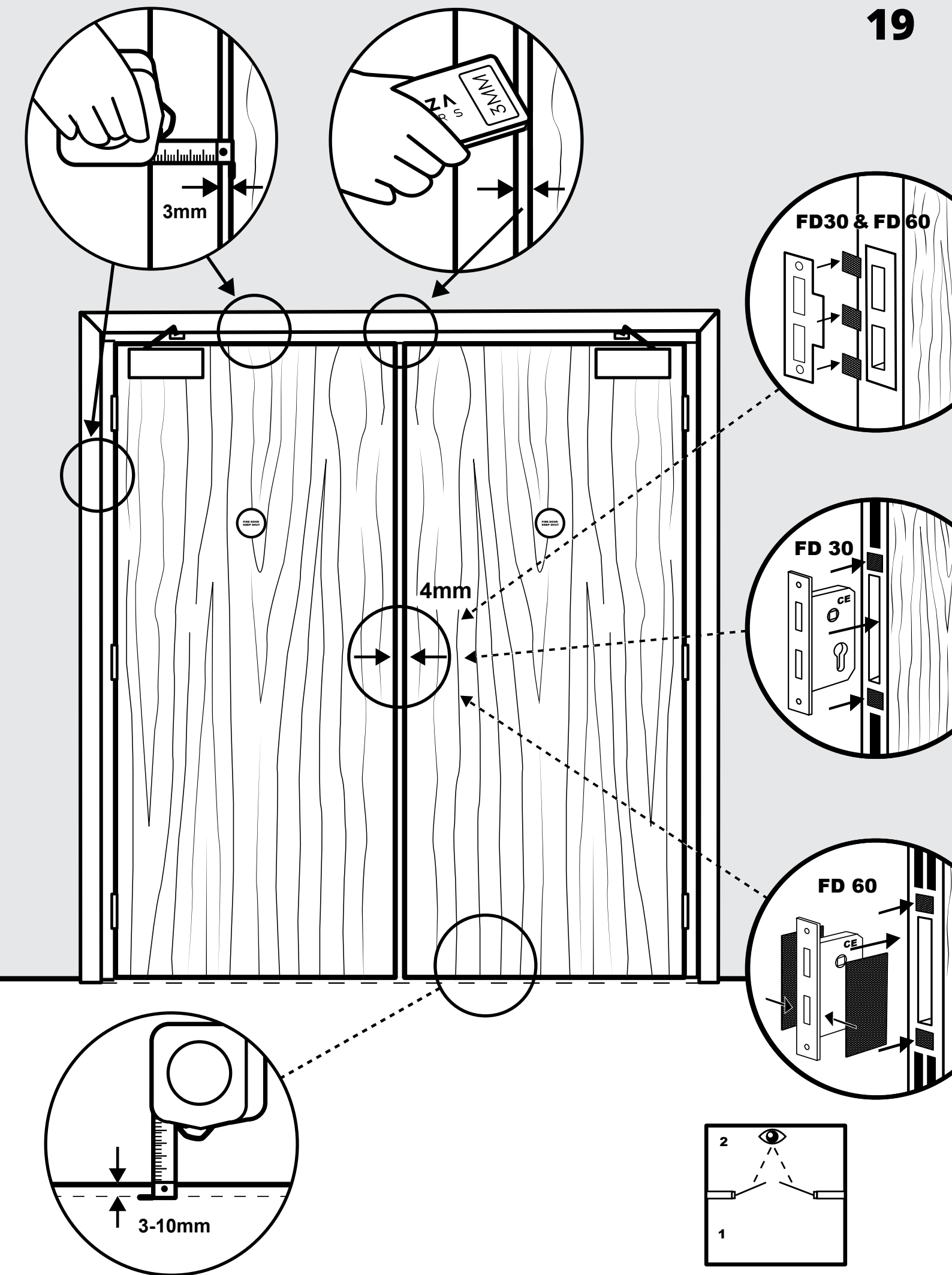
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FORZA
DOORS

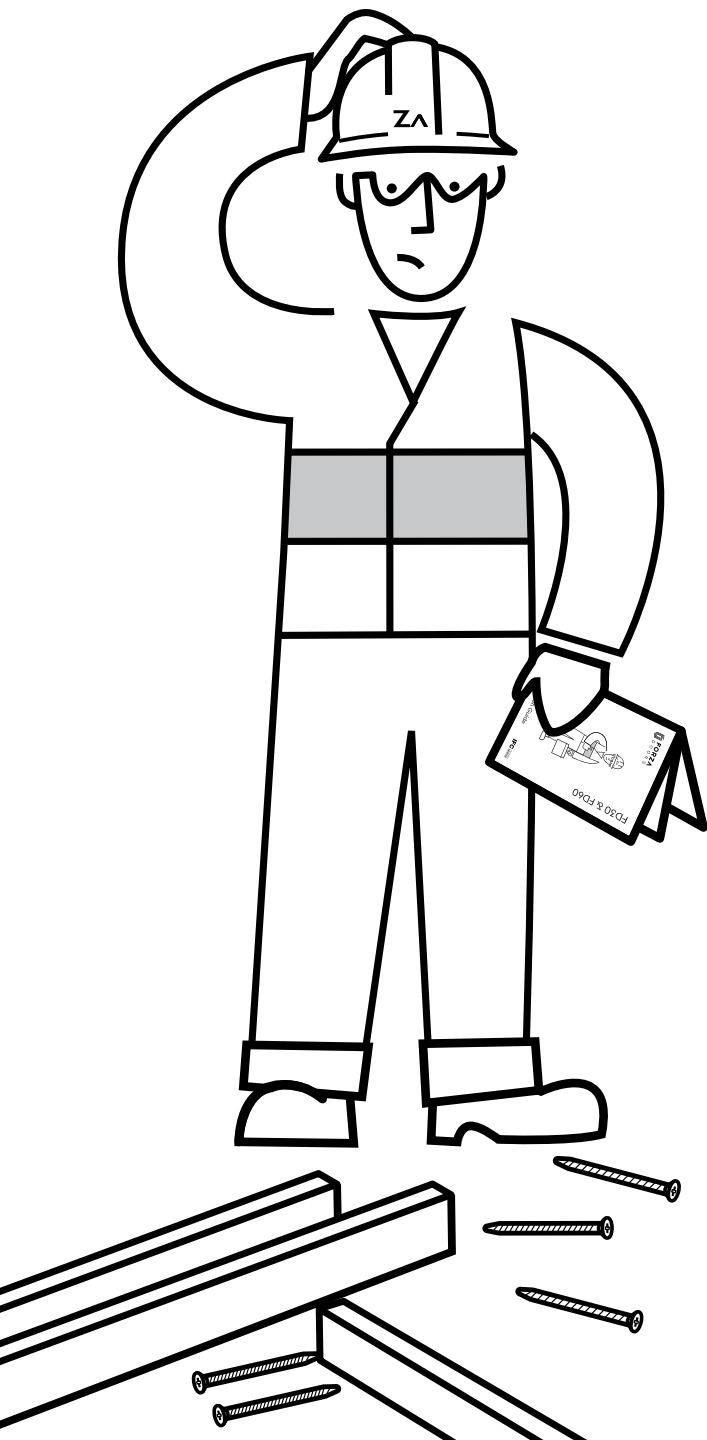
FD30
30 Min

FIRE DOOR KEEP SHUT

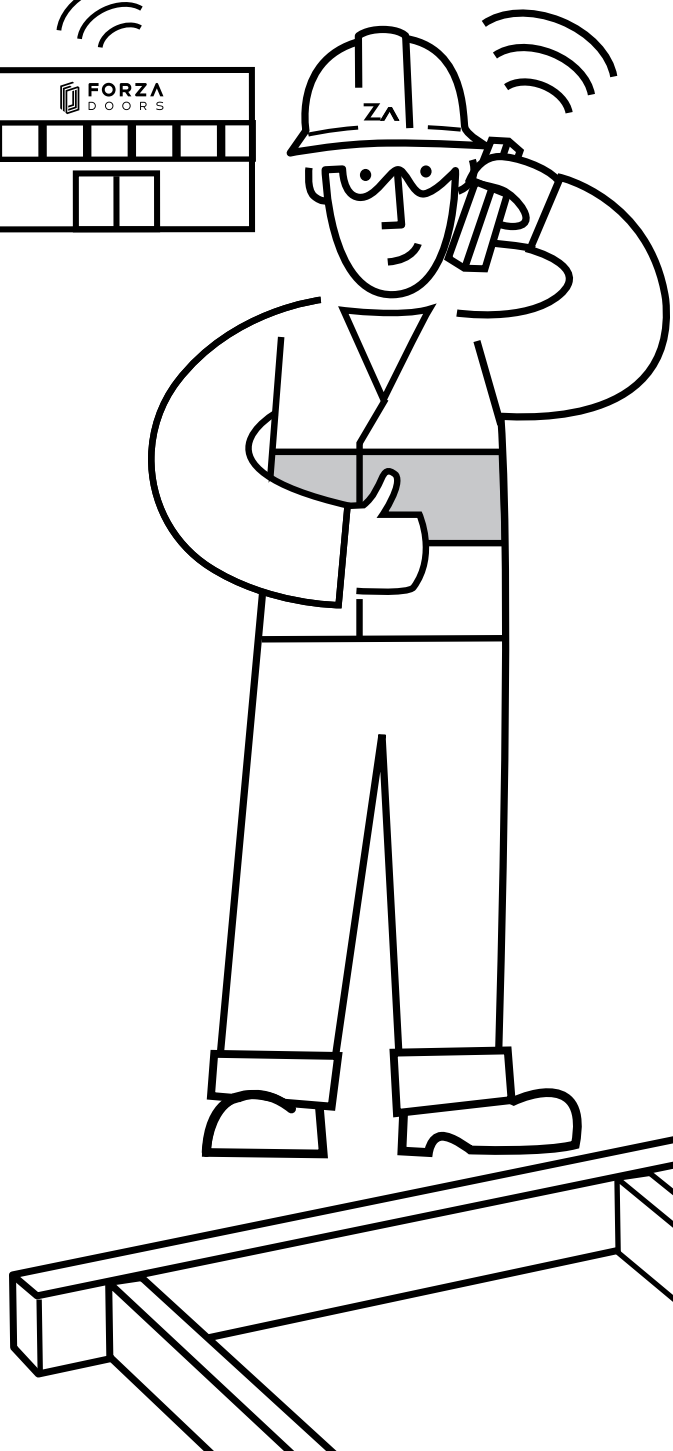
IFC
Certification
✓✓✓
FRTD497
**MADE
IN UK**



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