



Pull Side Fitting TS11205

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Operations and
Maintenance Manual



3rd Party
Certification



110°
Open Angle



TWO-STAGE
SPEED REGULATION



1812



1720



35
YEARS
WARRANTY



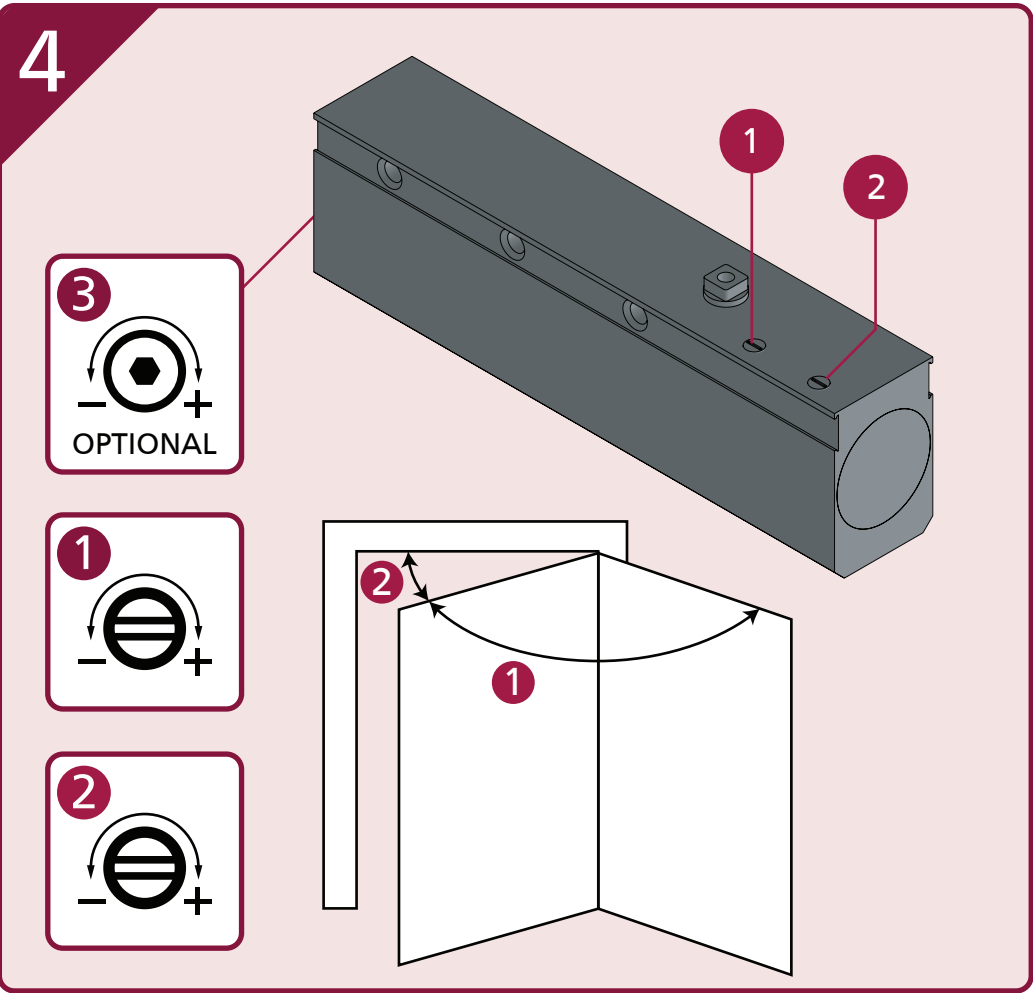
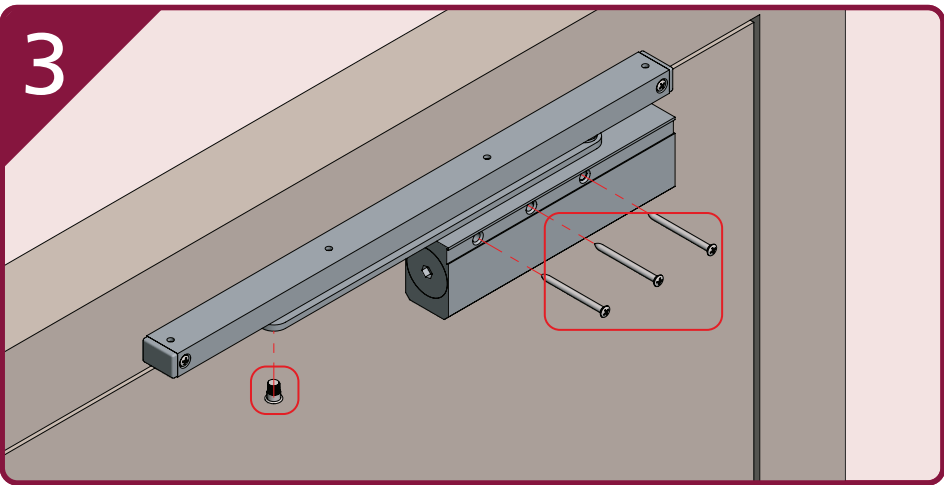
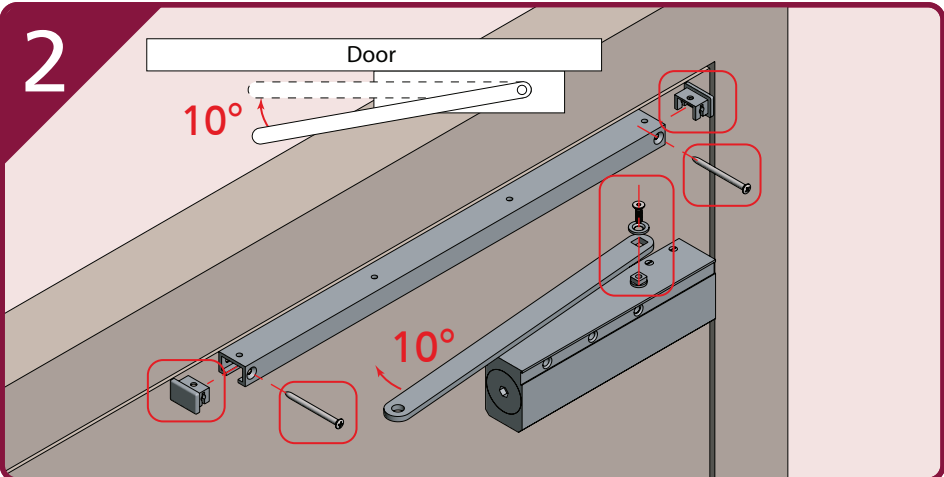
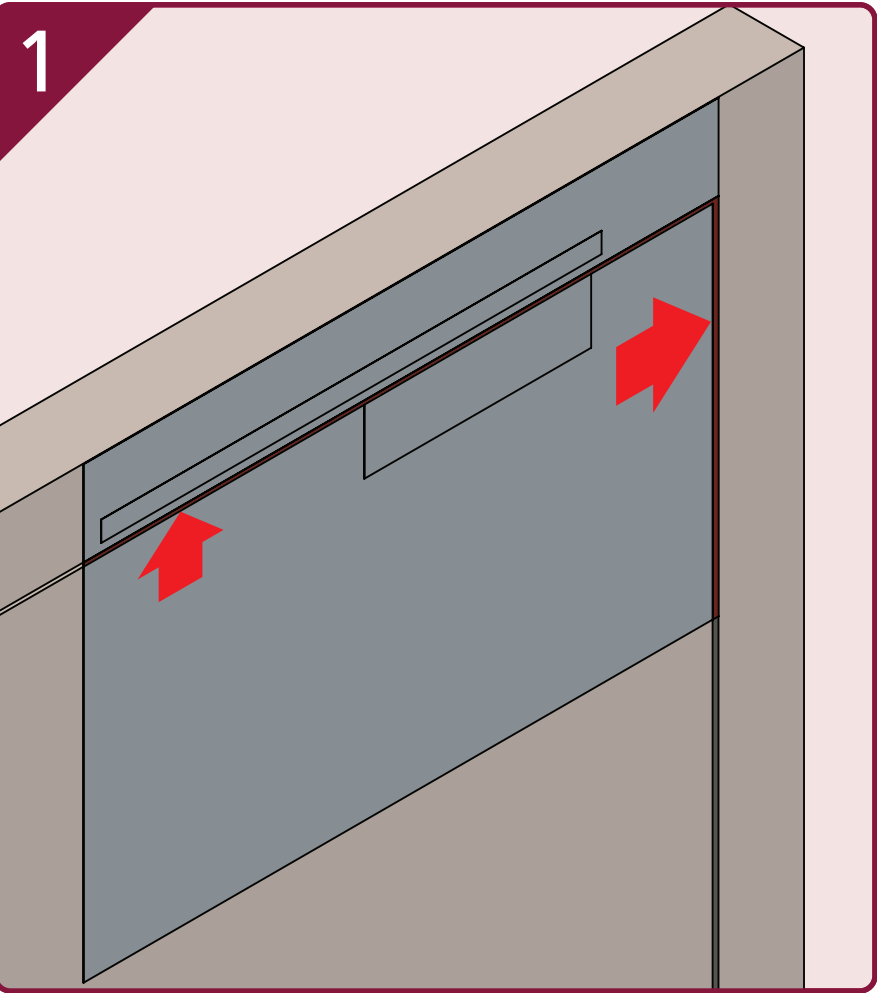
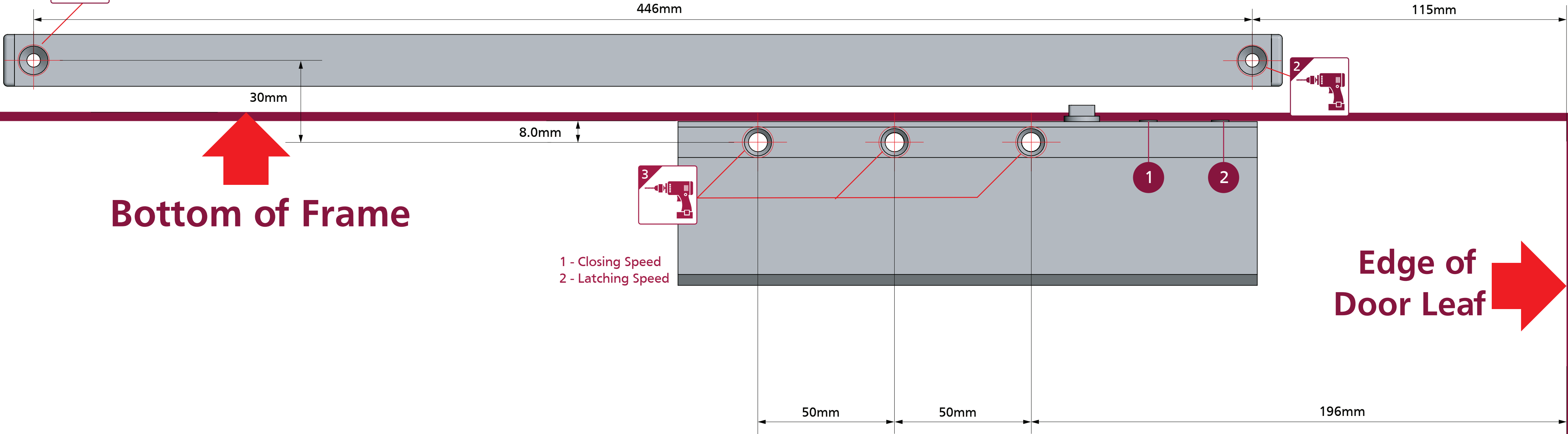
1250mm
Max door width



110Kg
Max door weight

BS EN 1154

3 8 2 1 1 3



EN 2 - 5 Power Size



No of

-3



EN Size

2^A



Max door width

850mm



110°



Max weight

45

0*

3

950mm

110°

60

+4

4

1100mm

110°

80

+10

5

1250mm

110°

110

*FACTORY PRE-SET
A - EN2 NOT SUITABLE FOR FIRE DOOR

IMPORTANT NOTES:
THE PINION BOLT MUST BE TIGHTENED TO 12Nm.

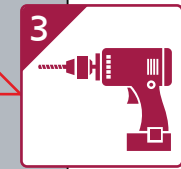
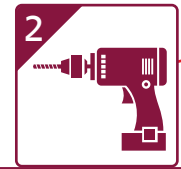
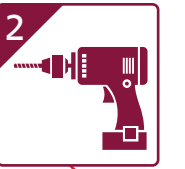
A MECHANICAL DOOR CLOSER IS NOT DESIGNED TO OVERCOME POOR FITTING, EXCESSIVE AIR PRESSURES OR BINDING SMOKE AND WEATHER SEALS. EXCESSIVE AIR PRESSURES CAN BE CREATED BY THROUGH DRAFT, BY AIR CONDITIONING, BY SMALL ROOMS WITHOUT VENTILATION, OR WHERE NO AIR TRANSFERS GRILLS ARE FITTED. MECHANICAL DOOR CLOSERS ARE DESIGNED TO CLOSE THE STATED AND TESTED SPECIFICATION OF DOOR WEIGHT AND DOORSETS/DOOR ASSEMBLIES WHEN DOORS ARE FITTED WITH CORRECT GAPS AND NOT BINDING ON SEALS. IF YOU ENCOUNTER PROBLEMS WITH DOORS NOT CLOSING PLEASE WATCH OUR "6 WAYS TO TROUBLESHOOT A DOOR CLOSER" VIDEO ONLINE. WHERE DOORS ARE NOT CLOSING DUE TO AIR PRESSURES THEN PROFESSIONAL ADVICE FROM AN AUTHORISED INSTALLER IS RECOMMENDED TO FIT TESTED AND THIRD PARTY CERTIFIED AIR TRANSFER GRILLS AND/OR AUTOMATIC DOOR OPERATORS.
NOTE: BC VALVES ARE DESIGNED TO ASSIST BACK-CHECK AND DO NOT REPLACE THE REQUIREMENT FOR CORRECTLY FITTED DOORSTOPS OR SAFETY BARRIERS.

FURTHER WARRANTY INFORMATION: <https://www.rutlanduk.co.uk/rutland-warranty>



BS EN 1154

3	8	$\frac{2}{5}$	1	1	3
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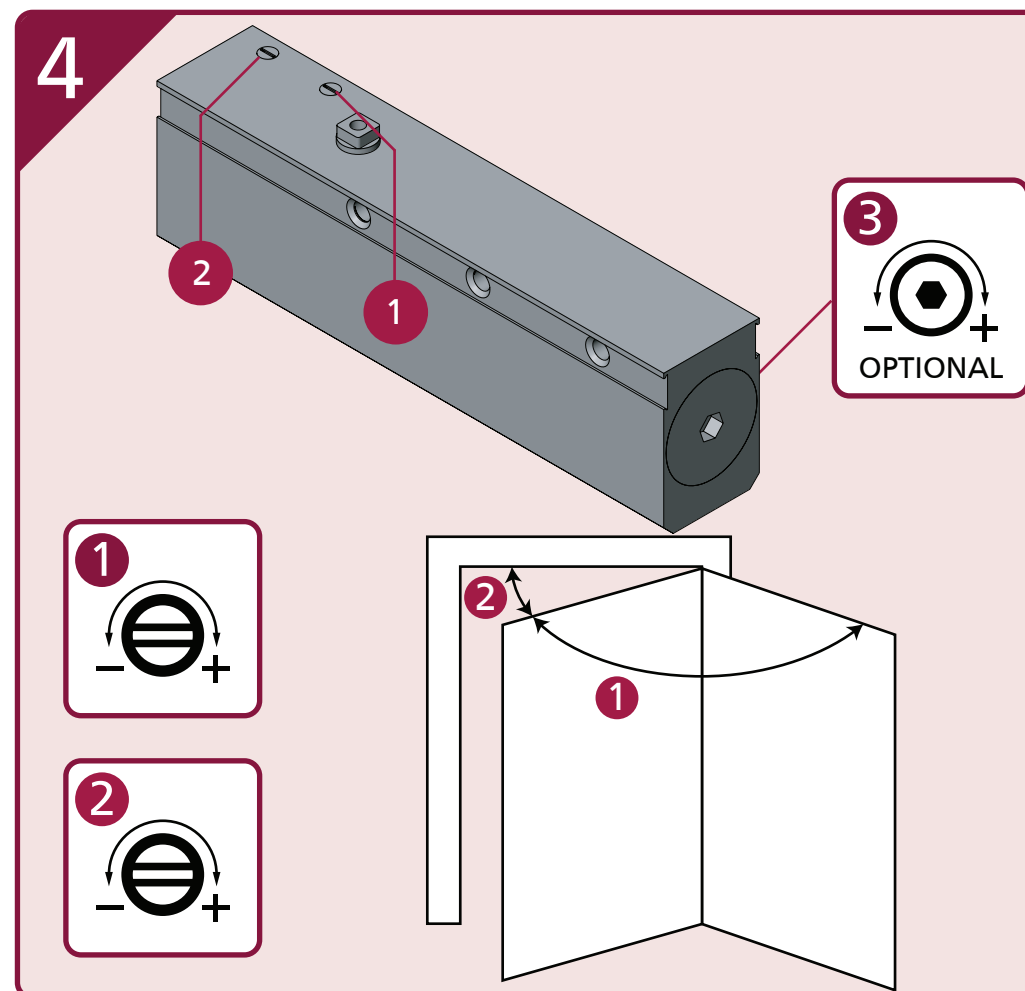
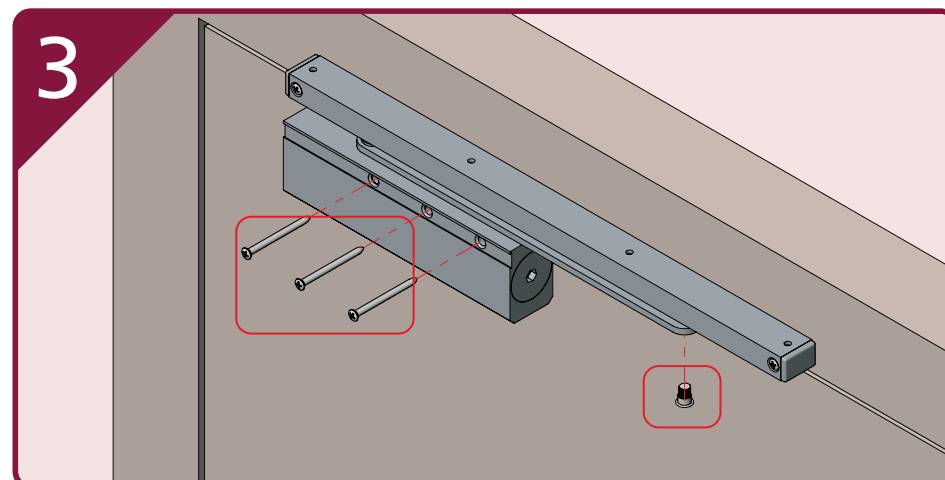
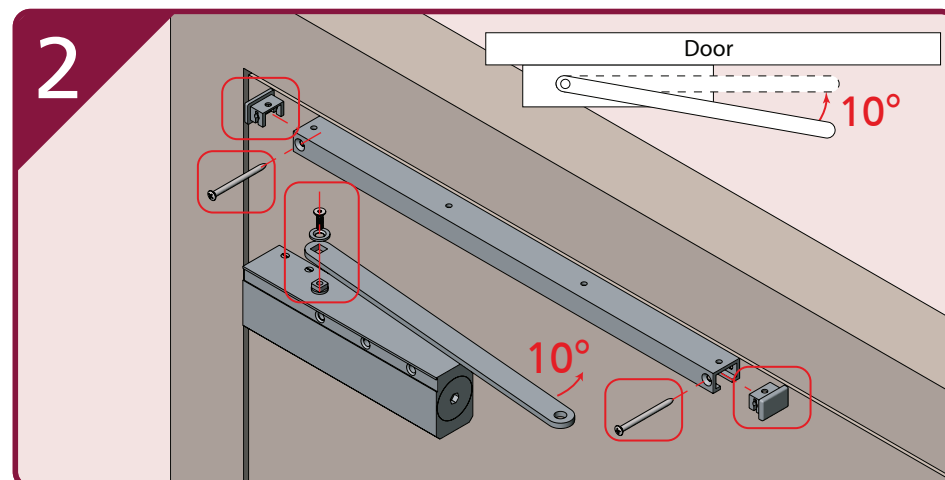
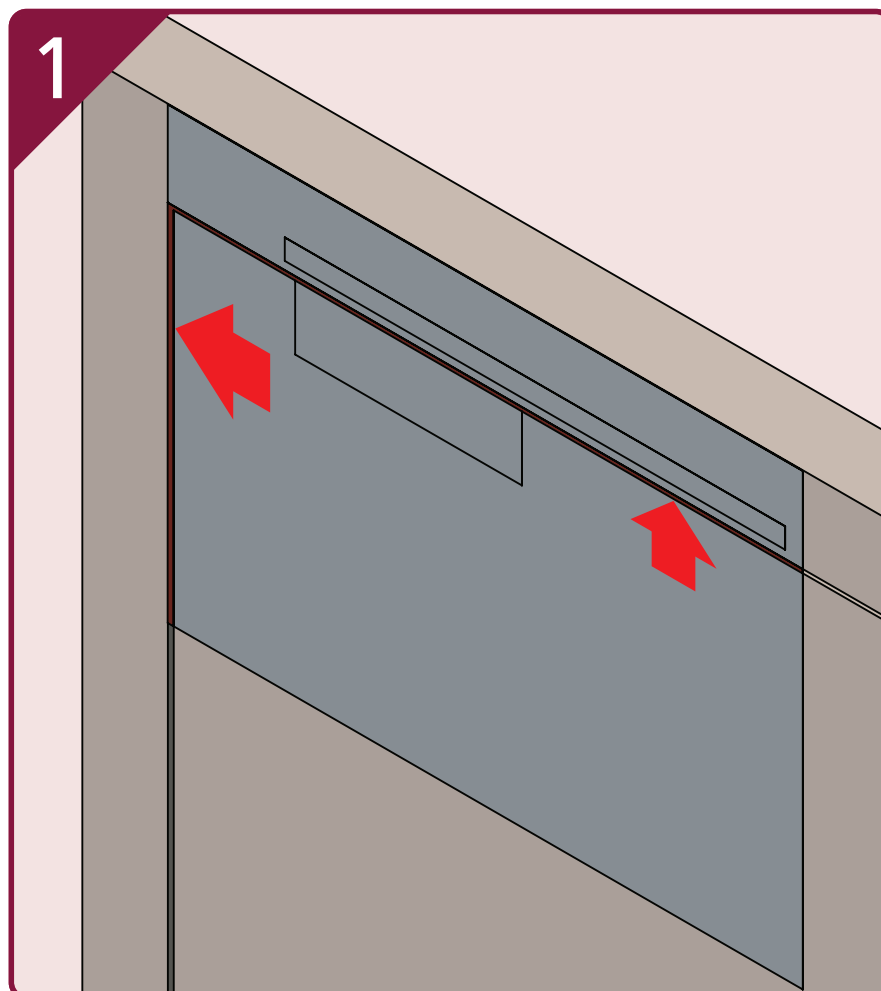
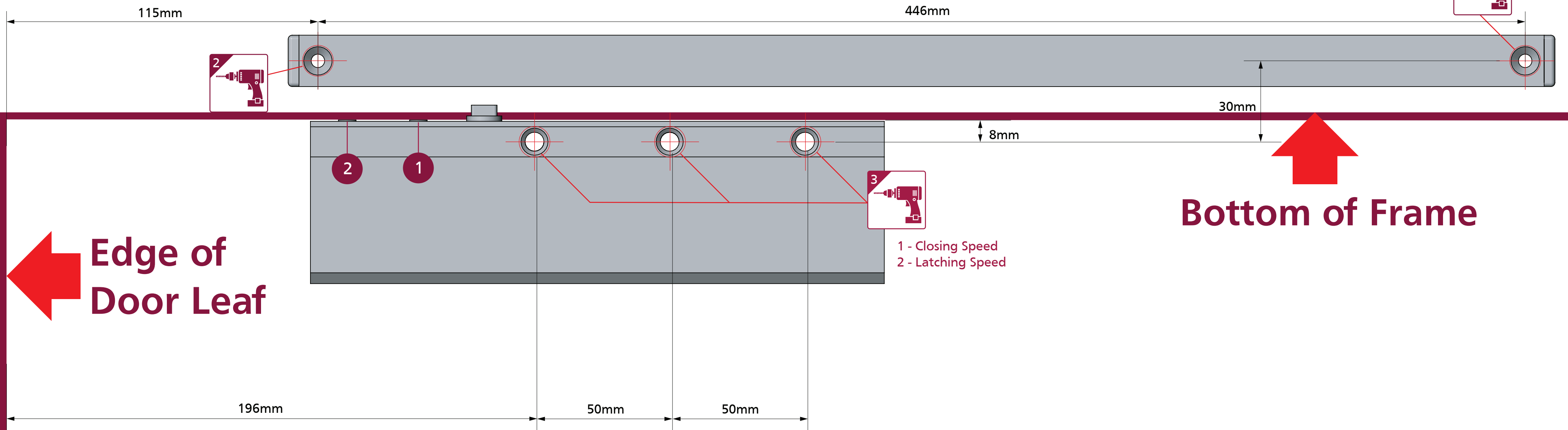


- 1 - Closing Speed
- 2 - Latching Speed



**Edge of
Door Leaf**

Bottom of Frame



EN 2 - 5 Power Size

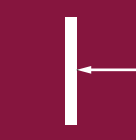


No of

-3



EN Size

2^A

Max door width

850mm



110°



ax weight

45

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