

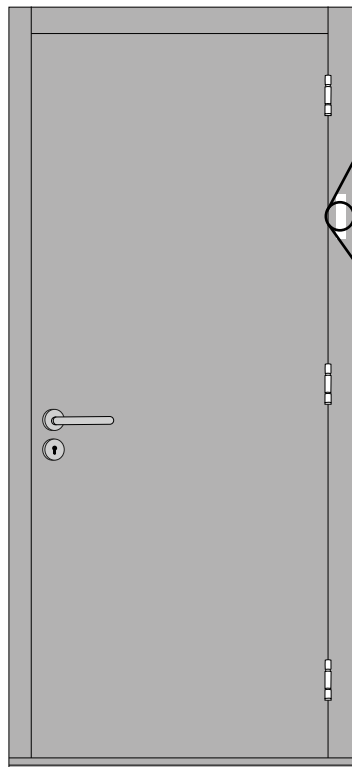


WEATHER AND SMOKE SEAL INSTALLATION INSTRUCTIONS

How do I find the correct seal installation method?

Check the door label to confirm the correct sealing method. The example image on the right shows where to find this information.

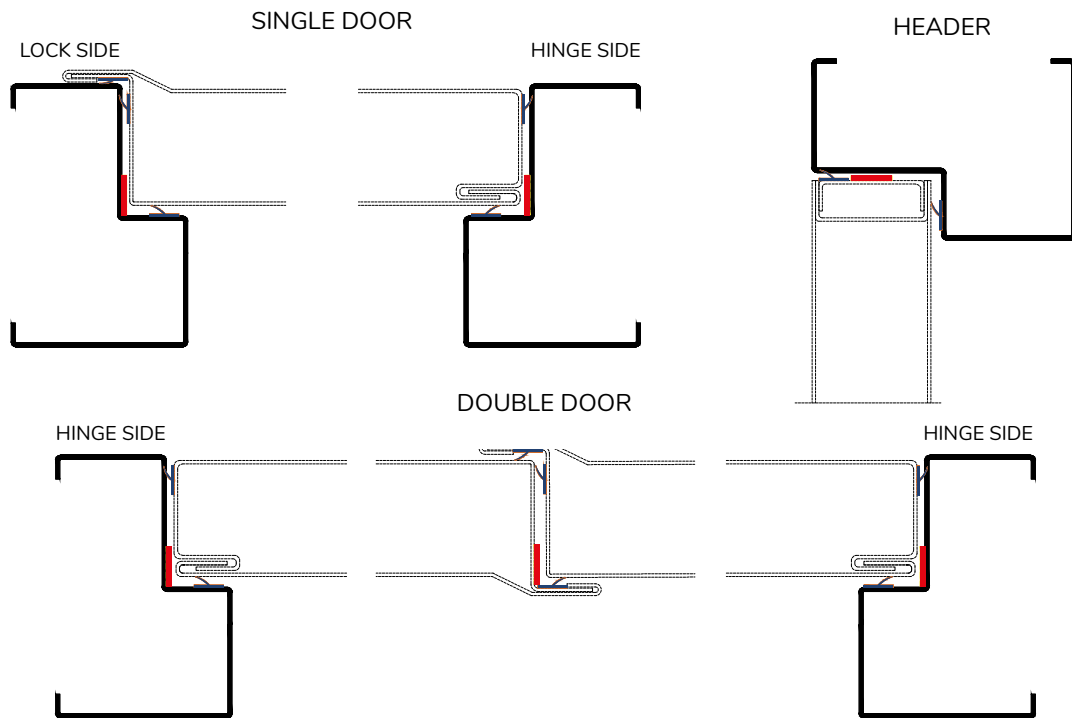
Please note that if you are installing multiple Strongdor steel doors, you must check each door label individually, as specifications may vary and may require different sealing methods.



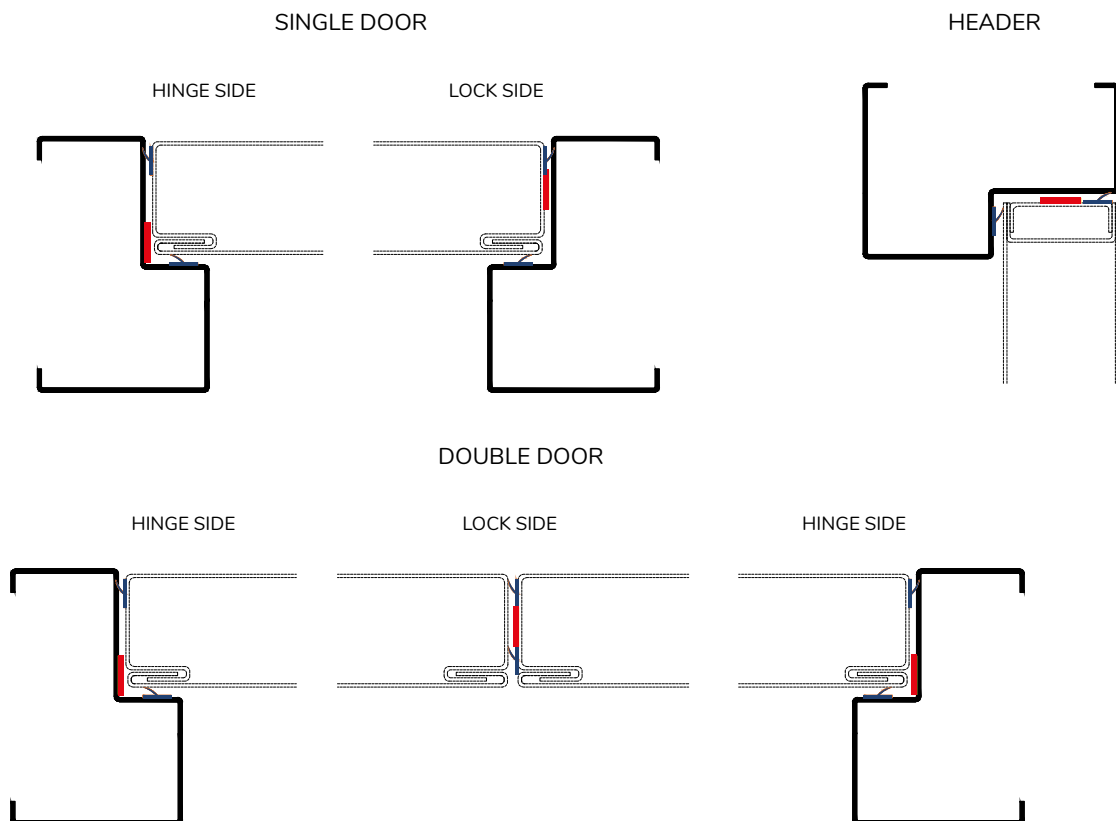
Sealing Method

 Production Site: Unit 4, The Gateway, Southgate, White Lund Industrial Estate Morecambe LA3 3PB www.strongdor.com T. 01524 727000
Panic Exit External Fire Door
S/N: FRD00229144 Year of Manufacture: 26 Q1 DOP: FRD00229144 Frame Type: Single Rebate Label Location: Frame
EN 14351-1:2006+A2:2016 Acoustic Rating: NPD U Value: 3.3 (W/m-K) Water Tightness: Class 0 Resistance to Wind: NPD Air Permeability: Class 0
 Notified Body No. 1812 1812-CPR-2200 1812-CPR-2290
Fire Resistance EN 16034:2014 E30 
Security Rating: None
Sealing Method: 1 Scan Below for Instructions  

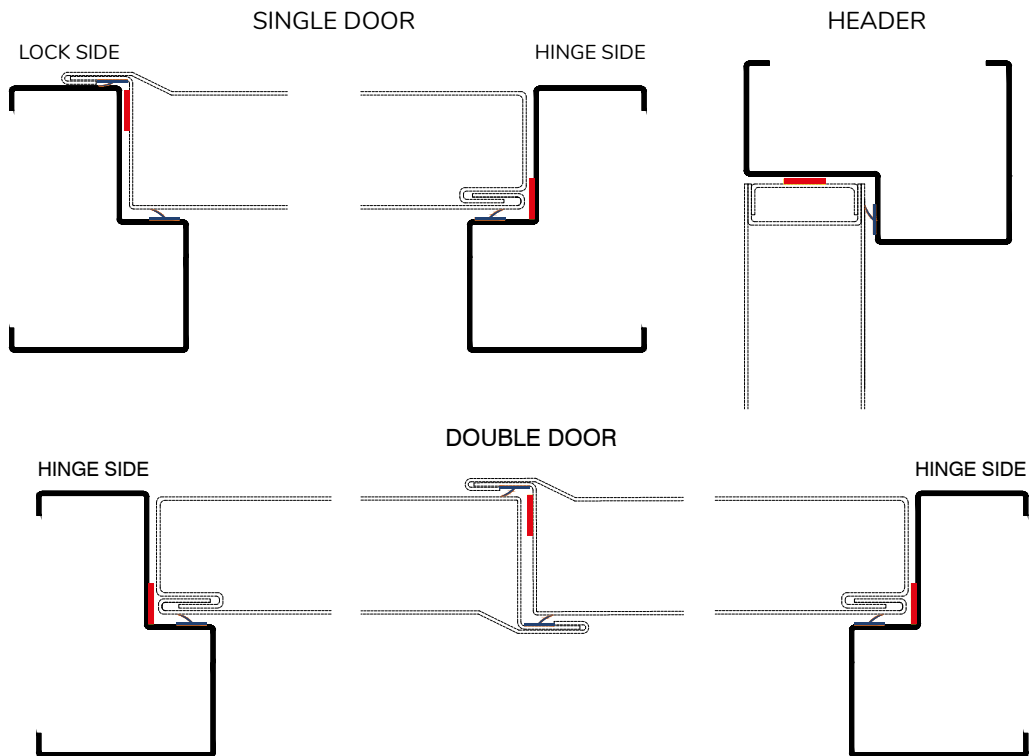
SEALING METHOD 1: UNLATCHED SMOKE RATED DOORS WITH ASTRAGAL



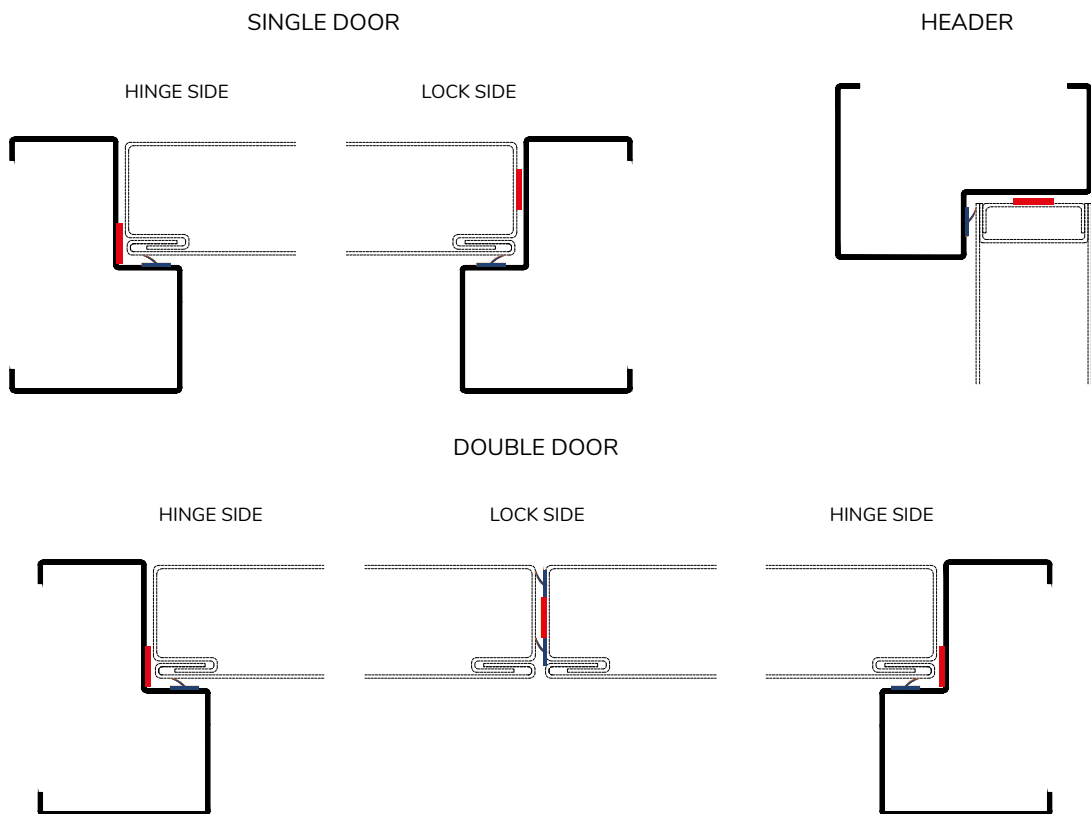
SEALING METHOD 2: SMOKE RATED DOORS WITHOUT ASTRAGAL





SEALING METHOD 3: ALL OTHER DOORS WITH ASTRAGAL NOT MENTIONED IN SEALING METHOD 1 OR 2



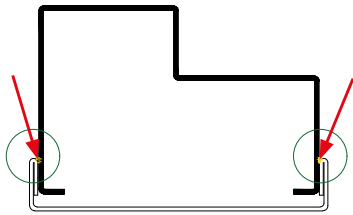
SEALING METHOD 4: ALL OTHER DOORS WITHOUT ASTRAGAL NOT MENTIONED IN SEALING METHOD 1 OR 2



 Tee Fin Seal
 Intumescent Seal

*Installation of intumescent seals are mandatory for fire rated doors.

MASTIC SEALING METHOD: WEATHER RATED DOORS



The expander jamb should be sealed with silicone (approved fire silicone if the door is fire rated).