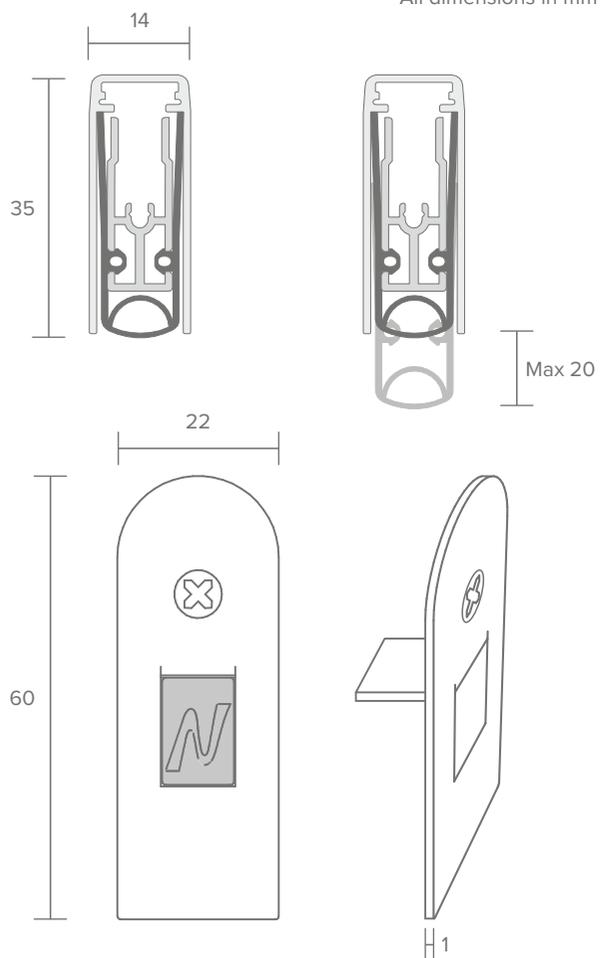


Tools

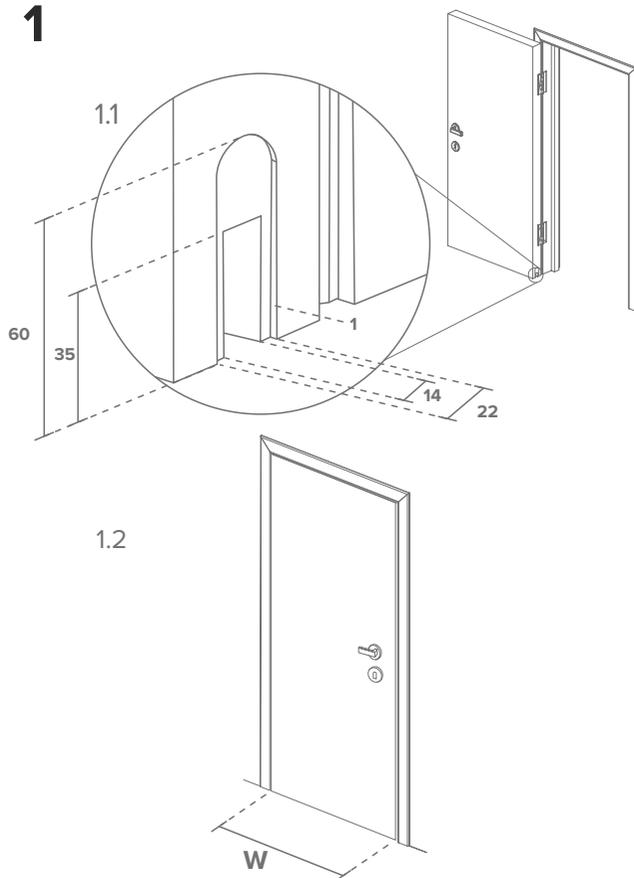


Included:  
1 x NOR810® Automatic drop seal  
2 x End caps  
2 x Fixing screws  
1 x Black plastic distance piece

All dimensions in mm



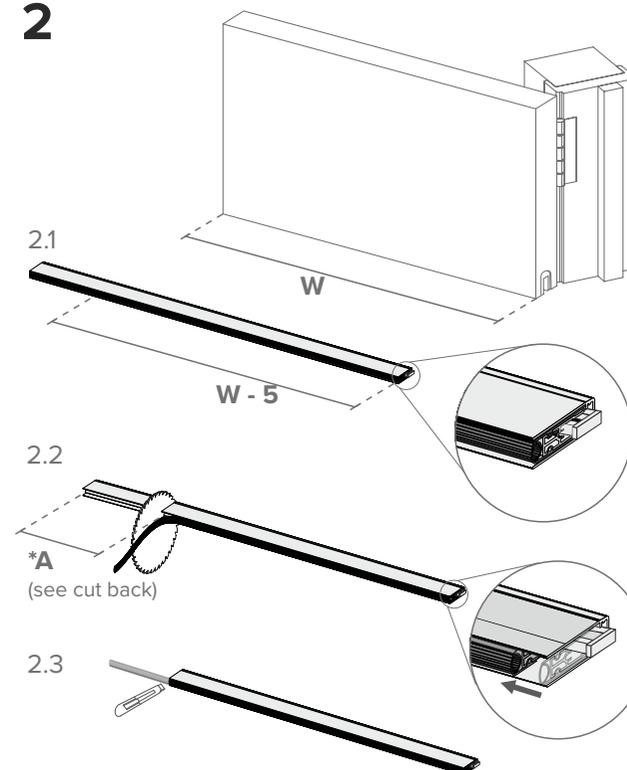
**1**



**1.1** If installed, remove door from hinges lay on its side and restrain firmly. Using a router machine mortise a 35 x 14mm groove the full width of the bottom of the door as per diagram. Machine mortise the end of the door for end cap as per diagram 1.1 with a depth of 1mm each side.

**1.2** Measure width of door (W).

**2**



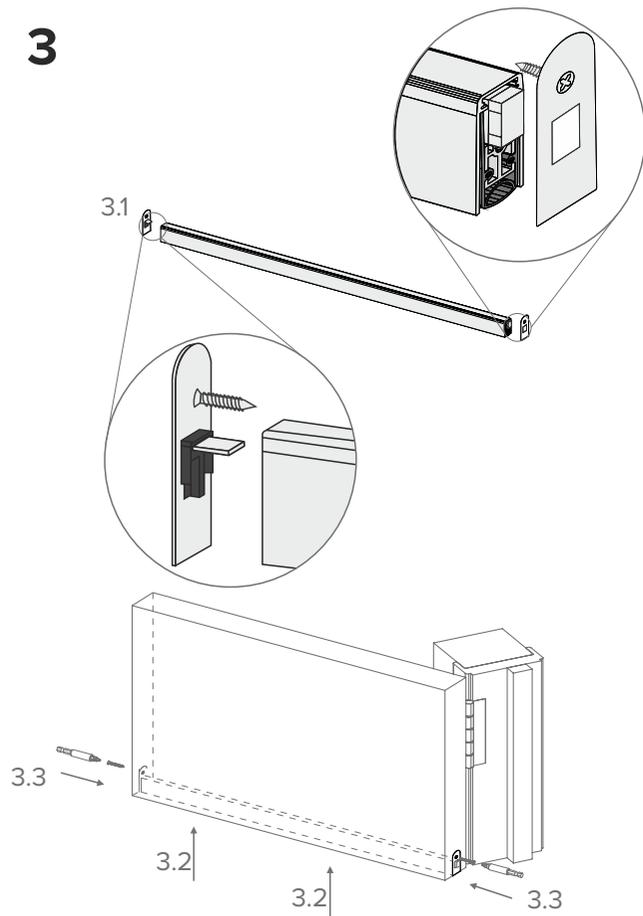
**2.1** Measuring from the actuator end of the product, mark with a pencil the width of the door less 5mm (W-5).

**2.2** Partially remove silicone gasket to cut seal at width (W-5). Before cut push internal profile towards closing stile and ensure to consider max cut back (\*A).

**2.3** Replace silicone gasket and cut to size of internal profile.

\*A = Seal cut back: max. See product label

**3**



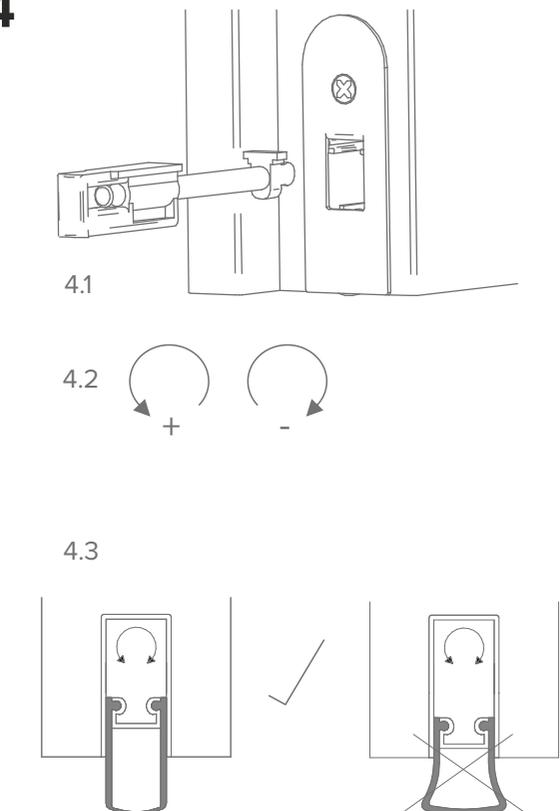
**3.1** Ensure the black plastic distance piece is in place on the end plate.

**3.2** Insert seal into bottom of door.

**3.3** Screw into place using end plates and screws provided.\* End plate with black plastic distance piece to fix to non-actuator end.

\*Screws fixed using a standard phillips screwdriver

**4**

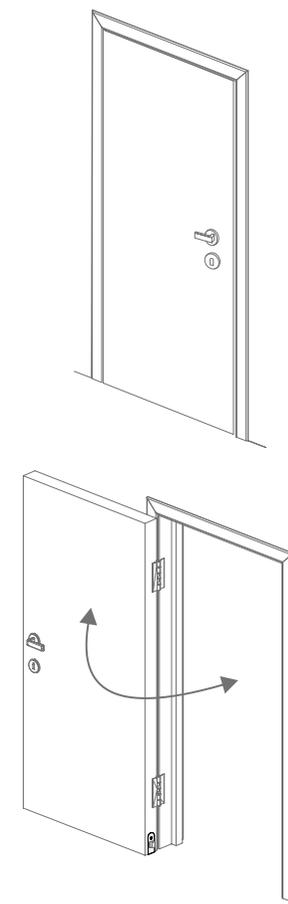


**4.1** To adjust the seal remove the actuator.

**4.2** Rotate actuator clockwise to reduce drop distance or anti-clockwise to increase drop distance then replace the actuator.

**4.3** Seal should touch floor as per diagram. Ensure seal does not over-travel like shown.

**5**



**5** Open and close door to test seal drop.

Repeat step 4 and test again if further adjustment required.

For further information, technical advice, CADs or copy fitting instructions please visit [norsound.com](http://norsound.com)