

Installation Sheet

Astro Aluminium Door Edge Guard

Revision 5 - 28th April 2022

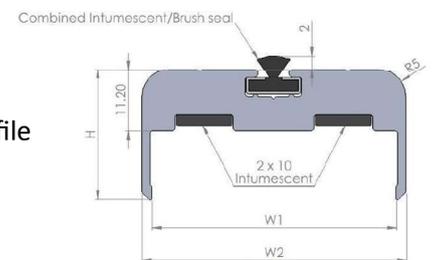


Finger Keeper Commercial Tools & Equipment

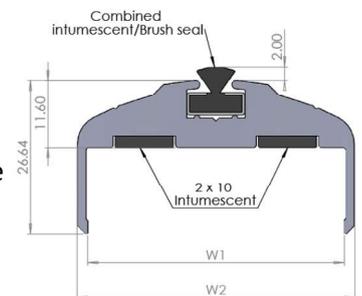
- Electric drill / driver
- Carpenters Pozi 1 driver bit: (DEGF/DEGR)
- Tape measure
- Circular saw



DEGF Square Profile



DEGR Rounded Profile



Introduction

Door Edge Guards contain intumescent & smoke seals and have been fully fire tested up to 1/2 or 1 hours and eliminate the need for repetitive maintenance.

Please read this instruction carefully before installing and using the device. The protective function and any possible guarantee of the device might be affected if you do not follow the instructions. Pass the instructions to the end user for future reference.

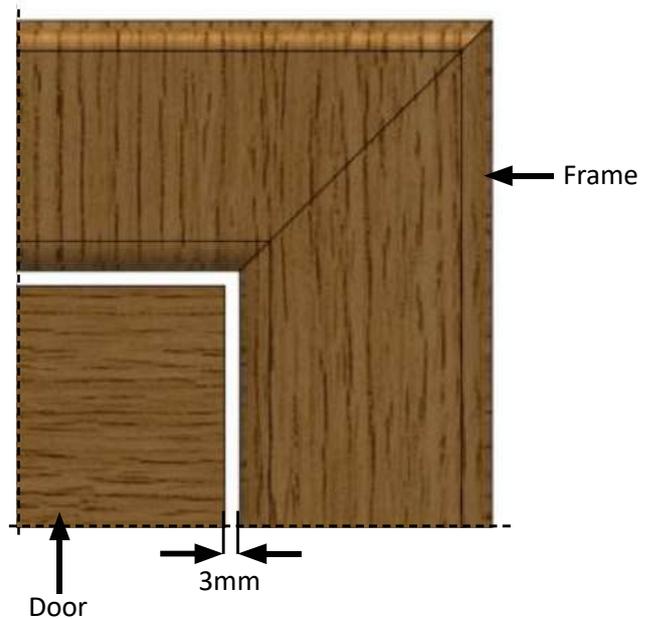
WARNING – REPLACE THE DEVICE IF ANY PART IS BROKEN, TORN OR MISSING

Installation

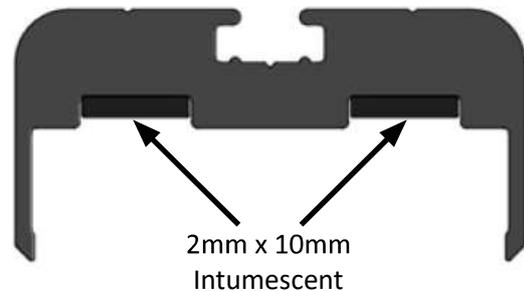
Fixing Pack Includes: (12x) 3mm x 45mm woodscrews (DEA/B), (12x) 2" x No.8 woodscrews (DEE), (4x) 3mm x 16mm woodscrews, (2x) Brush Seal retaining clips.

If the door is not square in the frame, close the door, using a 3mm spacer and a pencil, run down the length of the frame, drawing on the door and cut to this line.

1. Measure the gap between the leading edge of the fitted door and the frame when in the closed position. To comply with Intastop's fire assessment, this should be 3mm, if not this needs to be compensated for when trimming the leading edge.
2. Remove the door from the frame.
3. Trim an additional 11.5mm from the leading edge of the door. This is to make sure the clearance gap between the leading edge and frame is 3mm after the DEG is fitted.
4. Measure the height of the door and cut the DEG to suit. We recommend using a chop saw.
5. Place the DEG onto the leading edge of the door making sure it is flush at both ends. If not, cut to suit.
6. Using the provided screws, fix the DEG to the door.



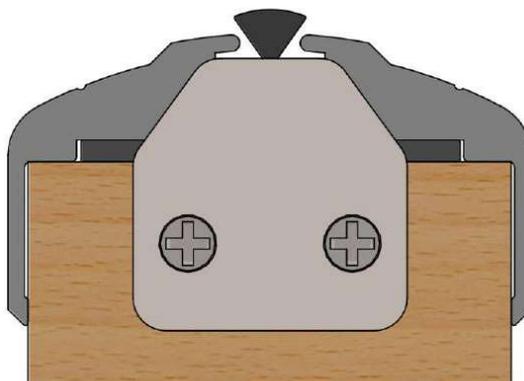
7. Using the provided 3mm x 16mm wood screws, attach the brush seal retaining clip to the bottom of the door as shown below.



8. Slide the brush seal fully into the DEG from the top of the door.

9. Trim the brush seal to suit the length of the door.

10. Using the provided 3mm x 16mm woodscrews, attach the brush seal retaining clip to the top of the door.

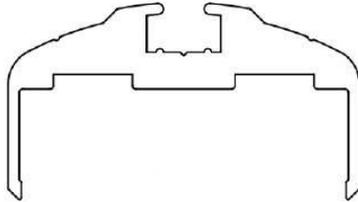


11. Refit the door.

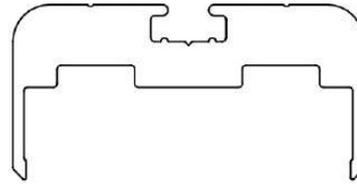
12. Check the desired clearance is achieved between the DEG and the frame. The brush seal should fill this gap. If not, remove the door and DEG, then adjust the door to suit.

Installation**Astro Aluminium Door Edge Guard***Rounded Door Edge Guard*

Product codes:

AFDEGR/44SAA | Size 44mm**AFDEGR/46SAA** | Size 46mm**Astro Aluminium Door Edge Guard***Flat Door Edge Guard*

Product codes:

AFDEGF/44SAA | Size 44mm**AFDEGF/46SAA** | Size 46mm

All products must be fitted as per the directions detailed within this Instruction document. Astroflame take no responsibility for incorrect installation / operation of the product. By purchasing this product, you are confirming that the product will be fitted as per the instructions.

To be fitted as per the global assessment. If you wish to receive a copy of this document, please contact the sales/ technical team on: tel [01329 844 500](tel:01329844500) or email sales@astroflame.com

Storage and disposal

Astro Aluminium Door Edge Guard should be stored indoors. No shelf life is given as this product will not deteriorate in storage. For further information on installation requirements please contact the technical team on: tel [01329 844 500](tel:01329844500) or email sales@astroflame.com

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