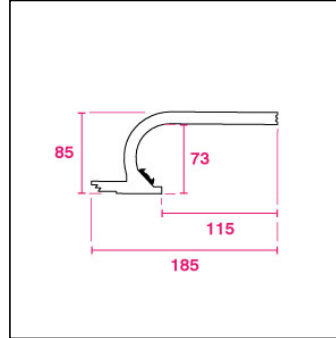


# MICROBLADE CURTAIN

**ID: MBCU**

**TYPE: Made-to-Measure**

**MOUNTING: Recessed Plaster-in**



**1. Cut Out Slot**

Cut out a slot in the drywall to the width of the plaster profile (not including metal tabs). For lengths see project-specific drawings.



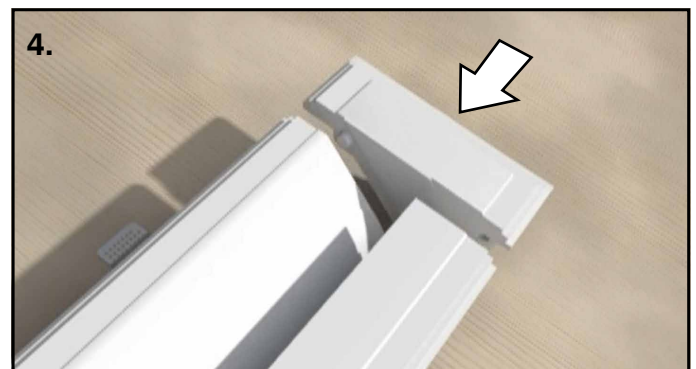
**2. Cut Out Slot**

Remove the cut-out panel and check all edges are straight and true. Where necessary, place 24V drivers and power leads behind the plasterboard, ready to poke through plaster profiles.



**3. Glue End Caps**

Apply plaster adhesive to the end caps.  
*(If you are not using end-caps with your solution, go to step 5)*



**4. Attach End Caps**

Attach the end-caps and let them set, strong and secure. Drill any holes for lead-wires in through the back of the profile, ensuring it will be somewhere accessible, but NOT visible post-installation.



**60 YEARS  
IN LIGHT**

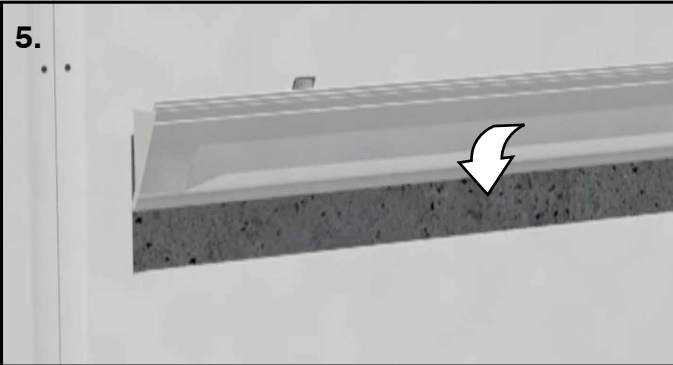
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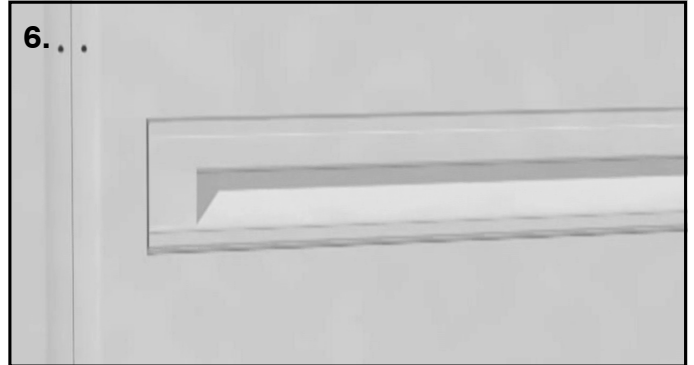
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5.

**Place Into Slot**

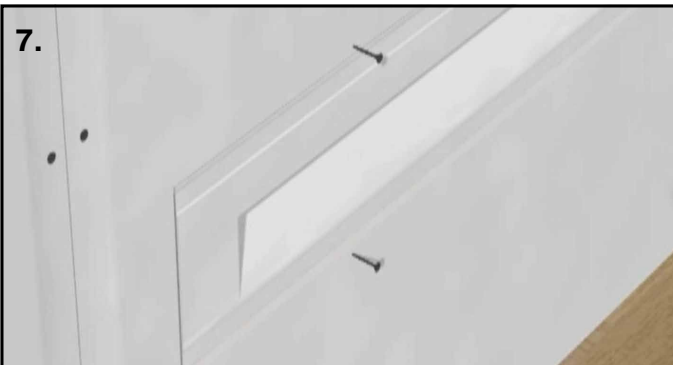
Guide the profile length into the cut-out slot, tilting to push it through and bringing it back forward so that the metal tabs sit against the back of the plasterboard.



6...

**Position Profile**

Pull the profile forward so the front face is flush with the plasterboard surface, and the tabs are held against the back of the plasterboard.



7.

**Screw Through Plasterboard**

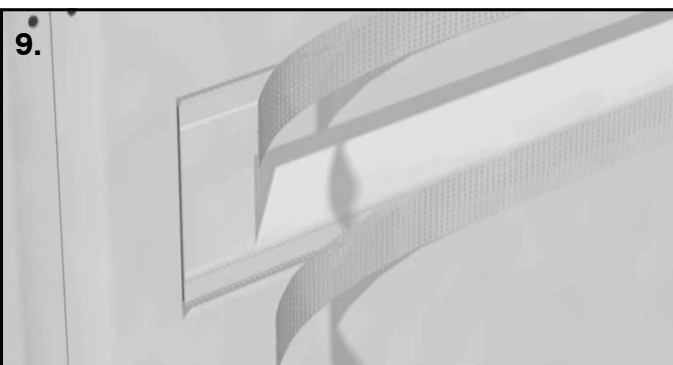
Noting the position of the metal tabs, screw through the plasterboard.



8.

**Don't Overtighten**

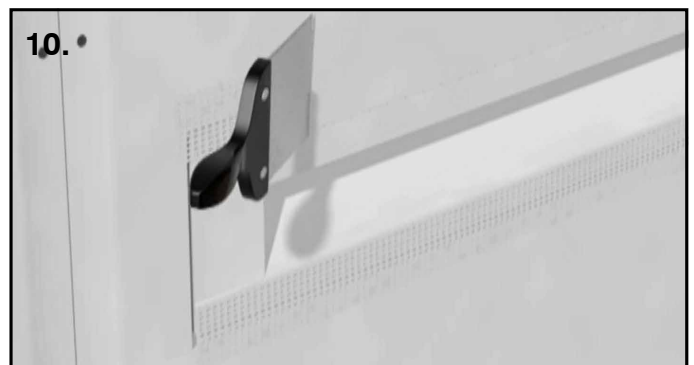
Ensure that the screws grip through the metal tabs and pull the profile flush, but do not overtighten! This will ruin the integrity of the plasterboard.



9.

**Apply Mesh Tape**

Apply mesh tape over the feathered joints. The wall/ceiling is now ready to be skimmed by a professional plasterer.



10.

**Skim Over Seam**

Plaster over the gap/seam with a thin skim layer. Taper toward the open profile gap. The finished result should seamlessly integrate into the wall/ceiling with no visible joints.



**60 YEARS  
IN LIGHT**

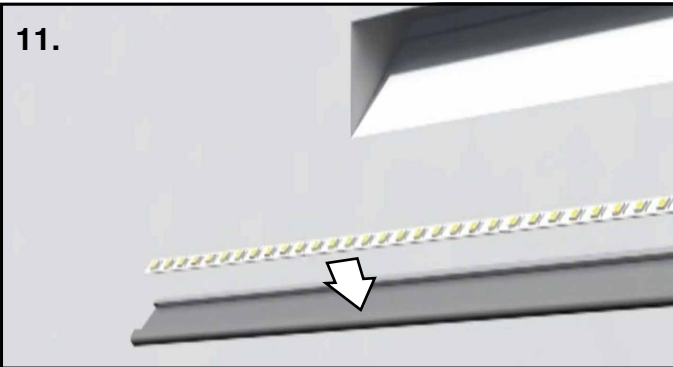
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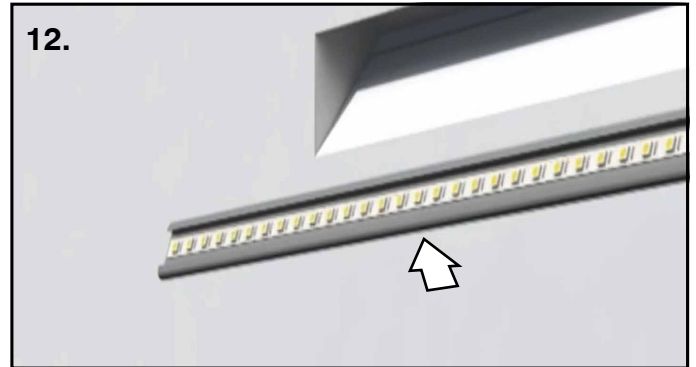
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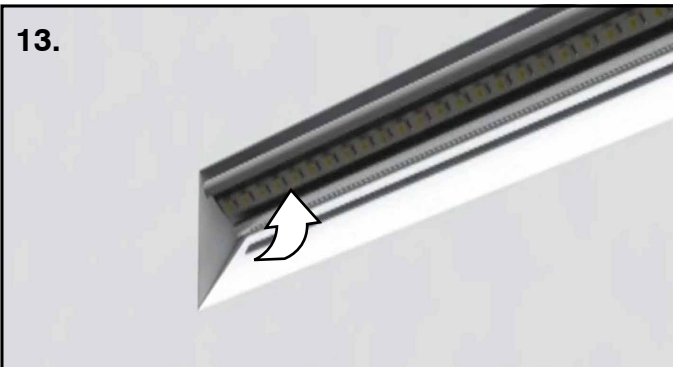
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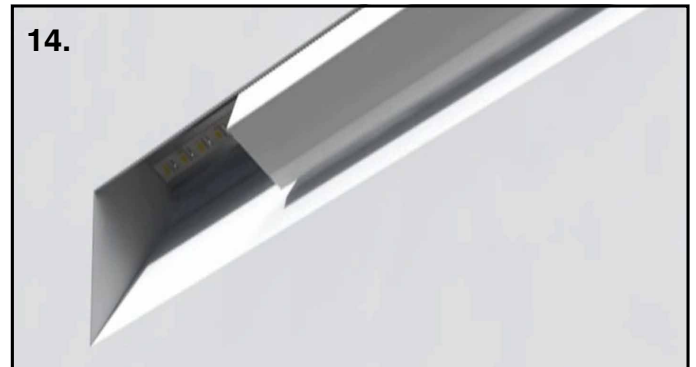
**11. Adhere LED Tape**  
Your profile may already come with tape installed. If not, stick the tape along the centre of the heatsink channel. Cut to length using the designated cut-points, and solder low-voltage lead wires on.



**12. Glue Heatsink Profile**  
Apply a long bead of glue to the back of the heatsink profile.



**13. Attach Heatsink Inside Plaster**  
Stick the heatsink inside the plaster profile channel, attaching to power and pushing through any slack lead wires. See cross-section for correct positioning.



**14. Insert Diffuser**  
If your plaster profile comes with a frosted Opal diffuser, slot it into the profile ensuring an even, level orientation.



**15. Paint Over Finished Profile**  
The profile is now ready to be painted to match the wall/ceiling around it. Remove the diffuser and protect the LED inside if you need to paint inside the plaster profile aperture.

