

# Plasterled

Our led profile PROFESIONAL series is composed of two lengths of plasterboard of 2000mm and the profile and cover are both integrated, meaning easy installation.

Plasterled is sold in boxes of 5 lengths and is available in the "normal" version and also in "damp-proof" (apt for bathrooms). We also have different joints available "T", "L" and "X".

It is suitable for led strips with a maximum width of 12mm and a power not greater than 20W/m. We recommend using with our ecoled strips Canovelles-Barcelona-Gomera-COB in order to achieve a more homogeneous and diffused lighting. Led strip not included.

**We offer a 2 year guarantee on the profiles and covers.**



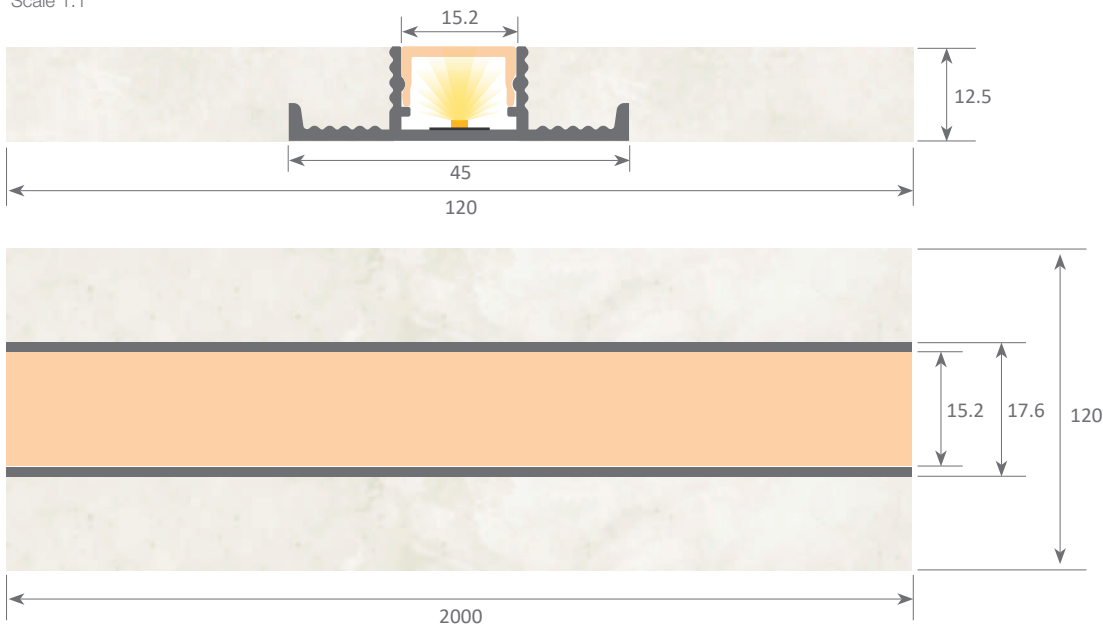
## Reference

- 08.036 led profile plasterled box with 5 lengths of 2m
- 08.037 led profile plasterled damp-proof box with 5 lengths of 2m

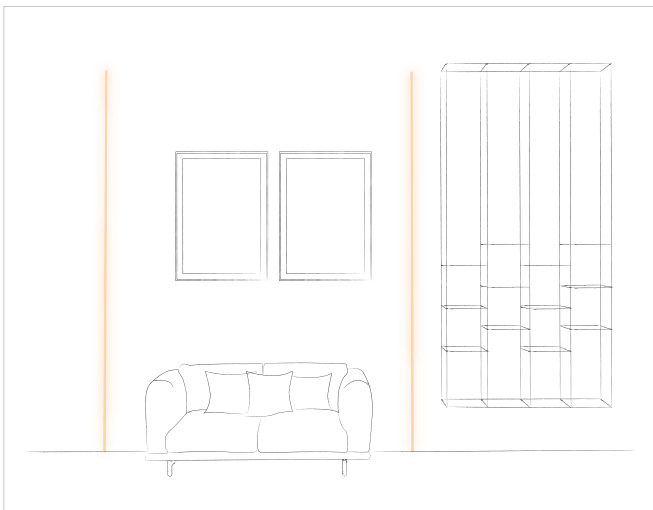
## Replacement cover 18.175

Available on request. The replacement cover can be used during installation to protect the profile and led strip.

Scale 1:1



## Example:

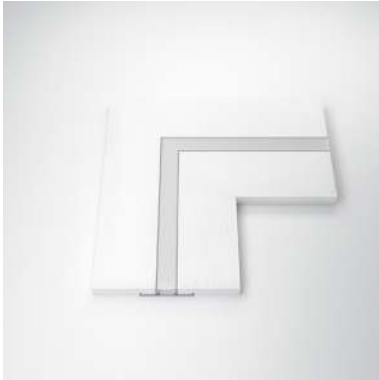


# Plasterled

## Anchoring system

### Various layouts:

With the help of various accessories indicated below, we can easily create geometric compositions.



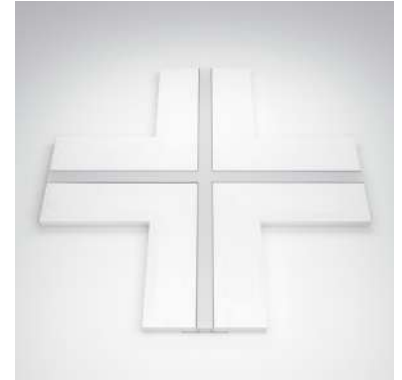
#### L shaped joint

22.206 for led profile plastered  
 22.207 for led profile plastered  
 "damp-proof"



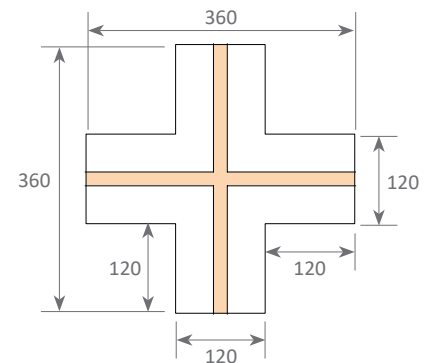
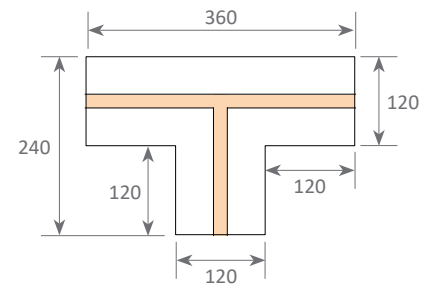
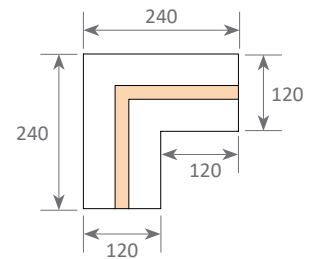
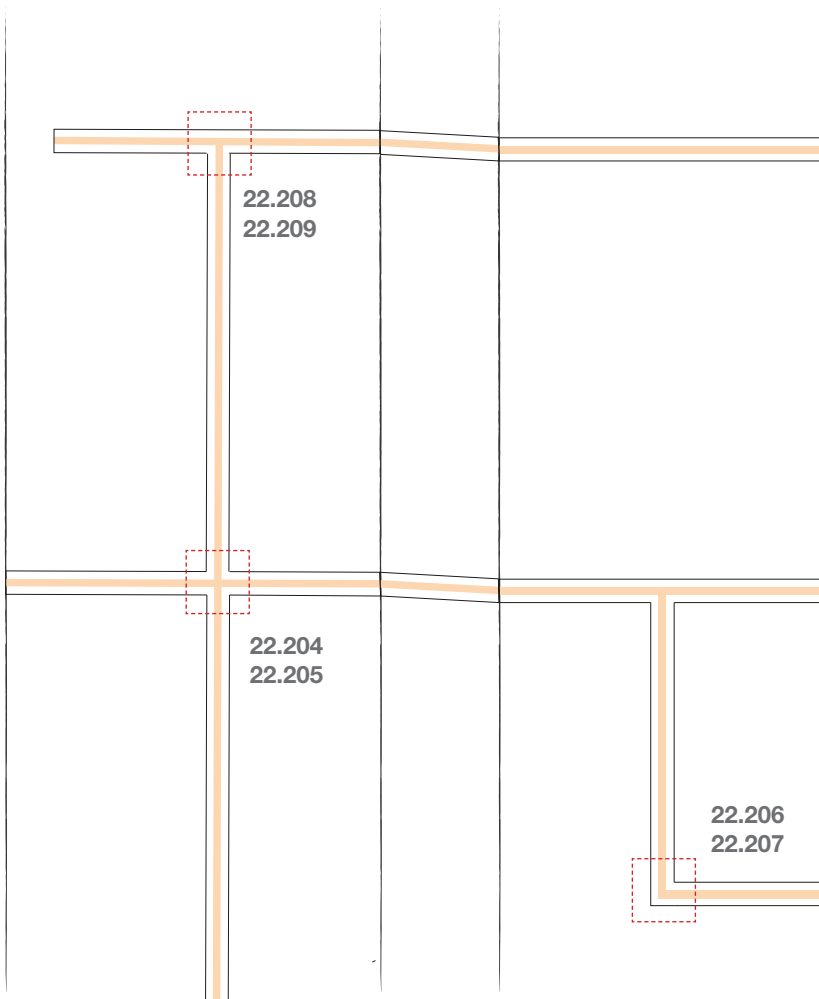
#### T shaped joint

22.208 for led profile plastered  
 22.209 for led profile plastered  
 "damp-proof"



#### X shaped joint

22.204 for led profile plastered  
 22.205 for led profile plastered  
 "damp-proof"



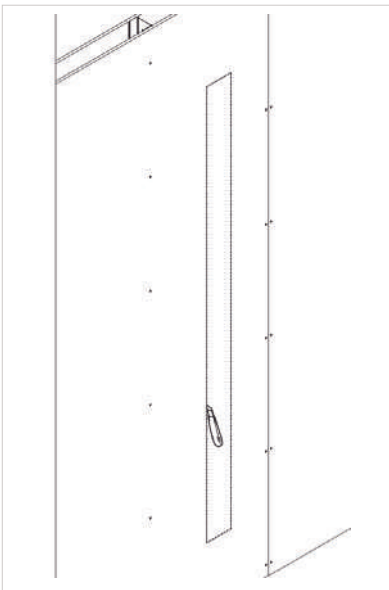
# Plasterled

## Anchoring system

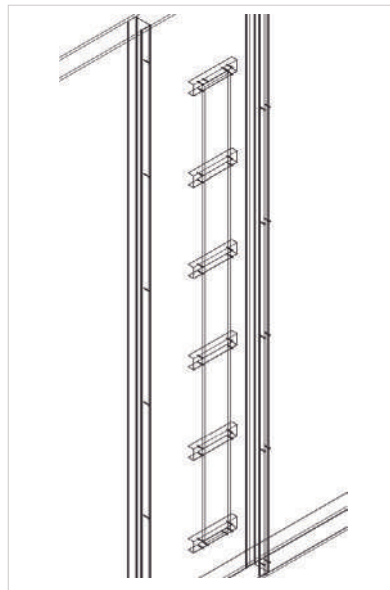
### Installation without cables:

1. Trace the outline of the Plasterled profile in the chosen position. Cut the hole approximately 3mm wider than the dimensions of the plaster.
2. Once cut, reduce the size of the hole with C profiles of 50x27 mm or 50x15mm and place perpendicular with a distance of approximately 400mm between the axis (use self-perforating screws at approximately 30 - 40mm from the edge).
3. Make a hole in the profile in order to pass the electric cable.
4. Prepare the electric cable.
5. Place the led strip and do the electric cabling. Once in place, mount the cover.
6. Always screw the Plasterled profile with the same self-drilling screws and always at a distance of approximately 30 - 40mm from the edge.

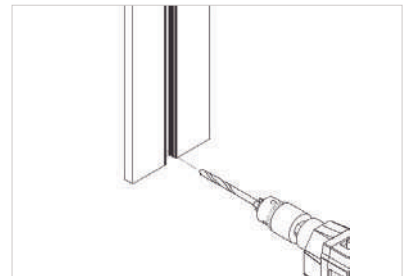
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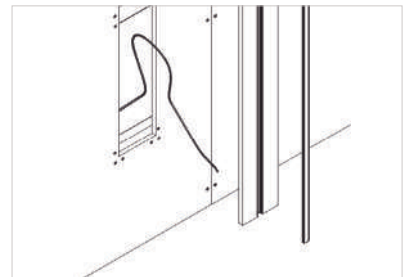
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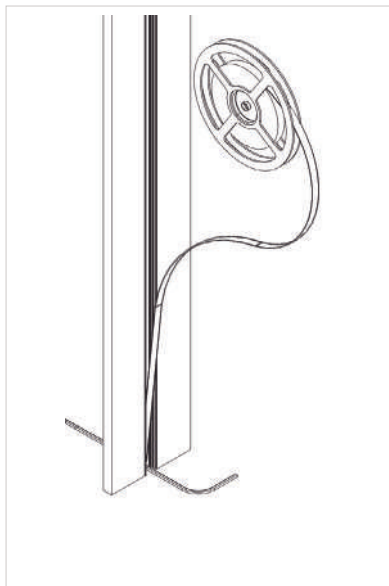
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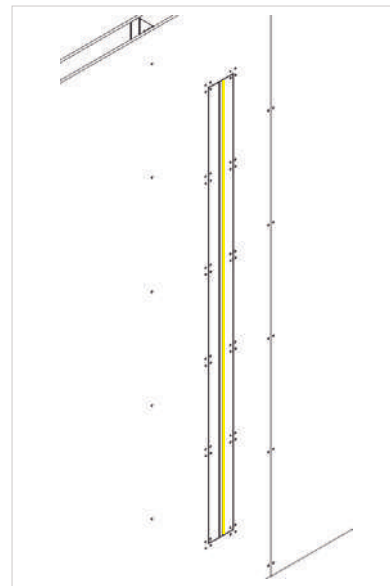
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5.



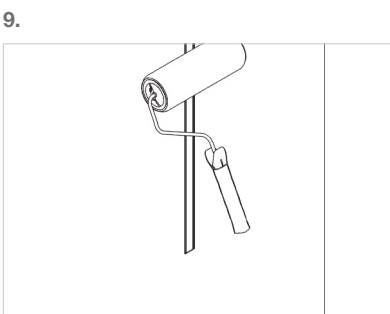
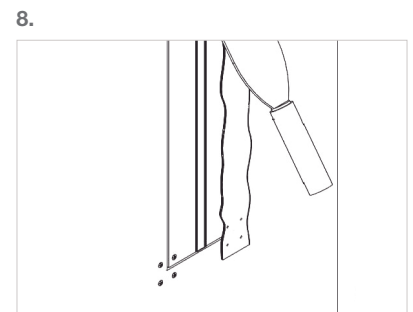
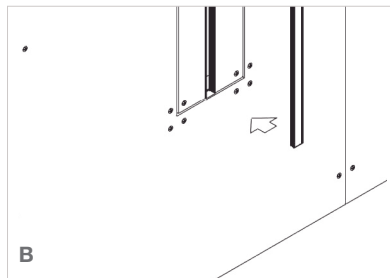
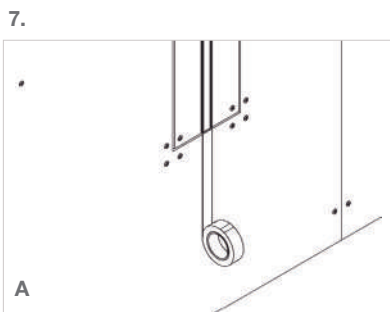
6.



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## Anchoring system

7. A. Use tape to protect the profile and cover.  
 B. Replacement covers are also available for using in the installation/ painting process. These stained covers are then removed on completion (they can be kept for future projects). New covers can then be placed for a perfect finish.
8. Once finished you can start to plaster.
9. Complete the process with paint. Once painting has finished, remove the tape or the replacement cover and place the final cover.



### Examples of layouts:

