

# magis40



Instructions for installation  
flush with interior wall  
with plasterboard

in collaboration with



ENG

ed. 06/2021

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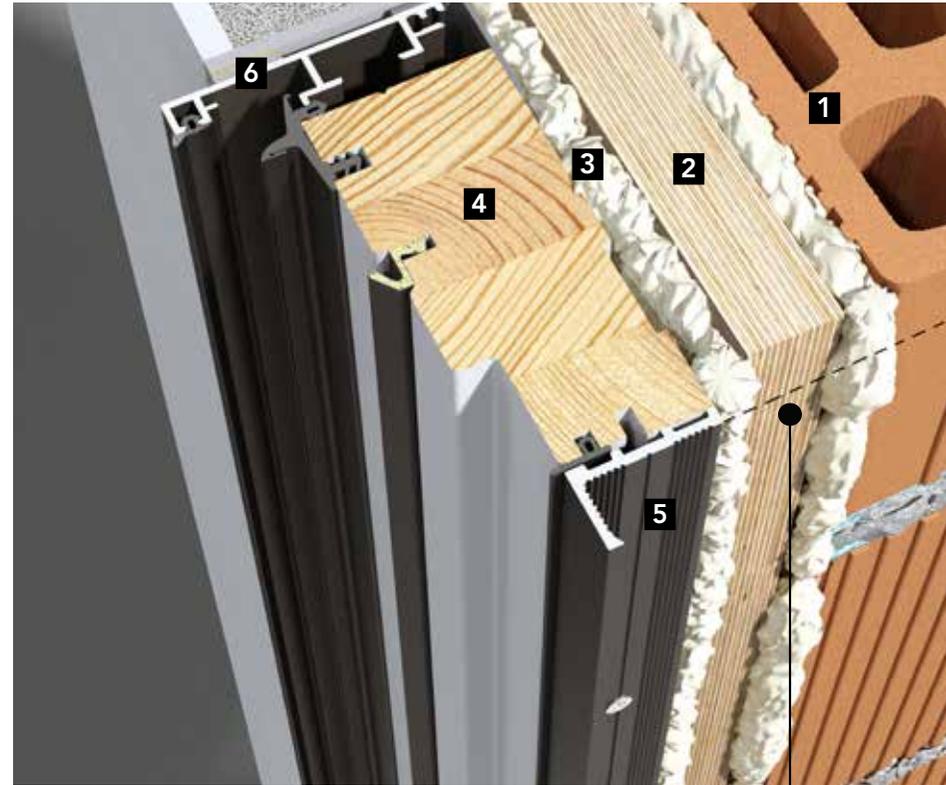
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TECHNOLOGY





1

magis40 frame fixed to the subframe with turbo screws and sealed with polyurethane foam.



1. Masonry, hollow brick
2. Wooden subframe
3. Polyurethane foam
4. Window frame
5. Plasterboard supporting aluminium profile
6. Exterior aluminium frame

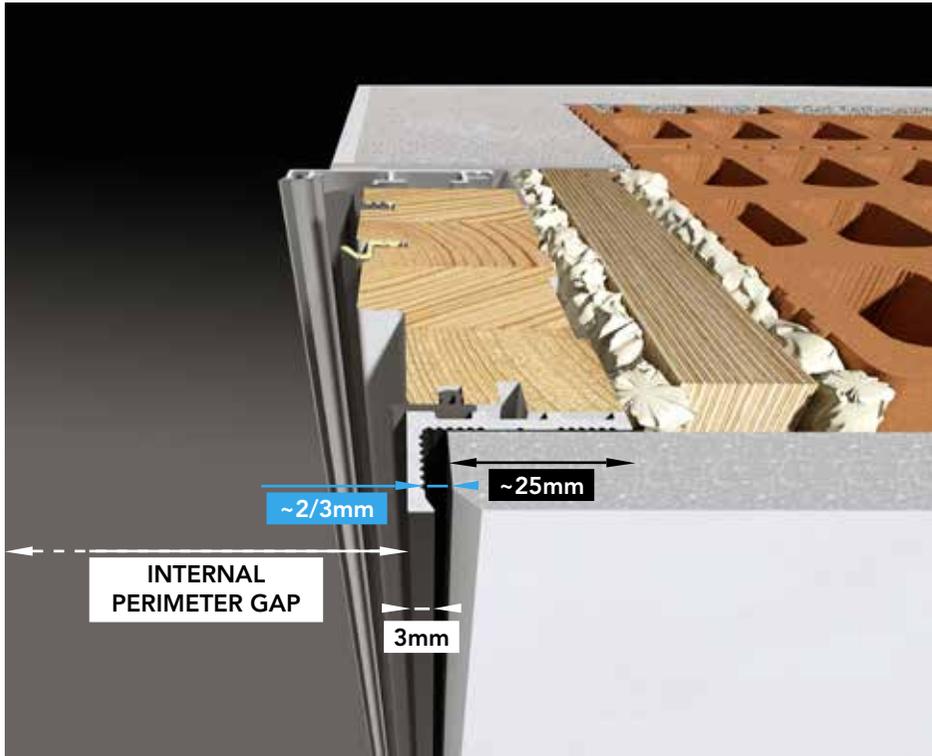
Position the frame  
approximately 10mm  
from the wall



**2**

Protect the visible parts of the frame with specific adhesive supports and protective sheets that can be removed later.





- 3** | Cut the **Gypsotech** plasterboard into a "C shape", respecting the sectioning margins according to the internal perimeter gap obtained from the measurement of the previously installed window frame.



**4** | Apply the **GypsoMAF** gypsum-based adhesive mortar in clods on the back of the **Gypsotech** board.



**5** | In order to regularise any overhangs of the wall, place the clods, ranging from 8-10mm up to a maximum of 20mm in thickness, making sure the centre distance between them does not exceed 300mm and 40mm from the edge.



6

Once the mortar has been applied, place the **Gypsotech** board onto the wall, making sure it is above the ground by about 7-8mm (use a wooden wedge) and use a long spirit-level to ensure alignment.



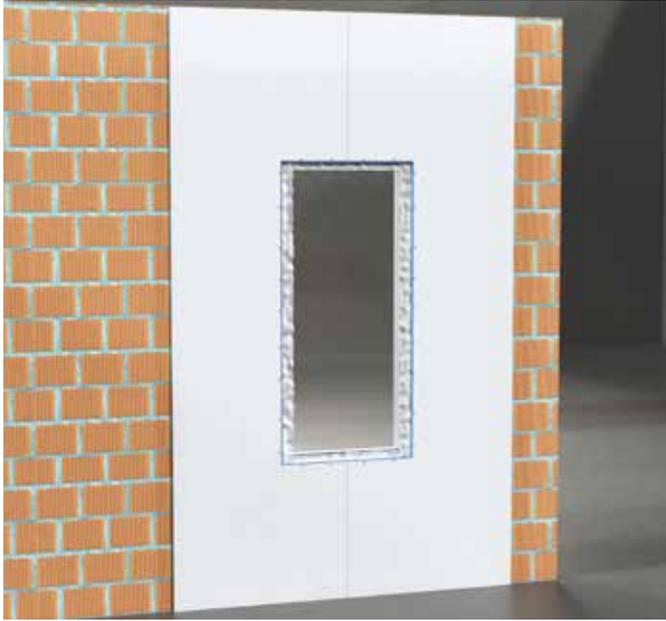


1. Masonry, hollow brick
2. Wooden subframe
3. Polyurethane foam
4. Window frame
5. **GypsoMAF** gypsum-based adhesive mortar
6. Exterior aluminium frame
7. Plasterboard supporting aluminium profile
8. Adhesive base
9. Protective sheet
10. **Gypsotech** plasterboard

Place the board about  
2-3mm from the outer edge  
of the plasterboard profile



**7** | After aligning and centring, and having complied with the positioning constraints described in the previous pages, perform mechanical fastening of the plasterboard by using self-tapping screws around the entire perimeter, attaching the plasterboard directly onto the window frame.



8

Coupling “C-shaped” plasterboard and fastening to the wall using self-tapping screws.

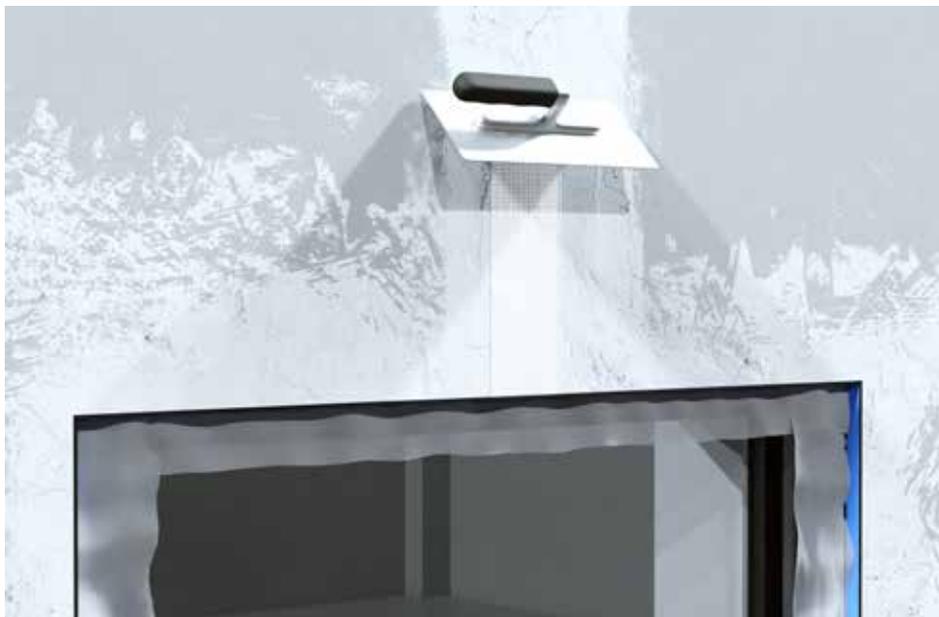


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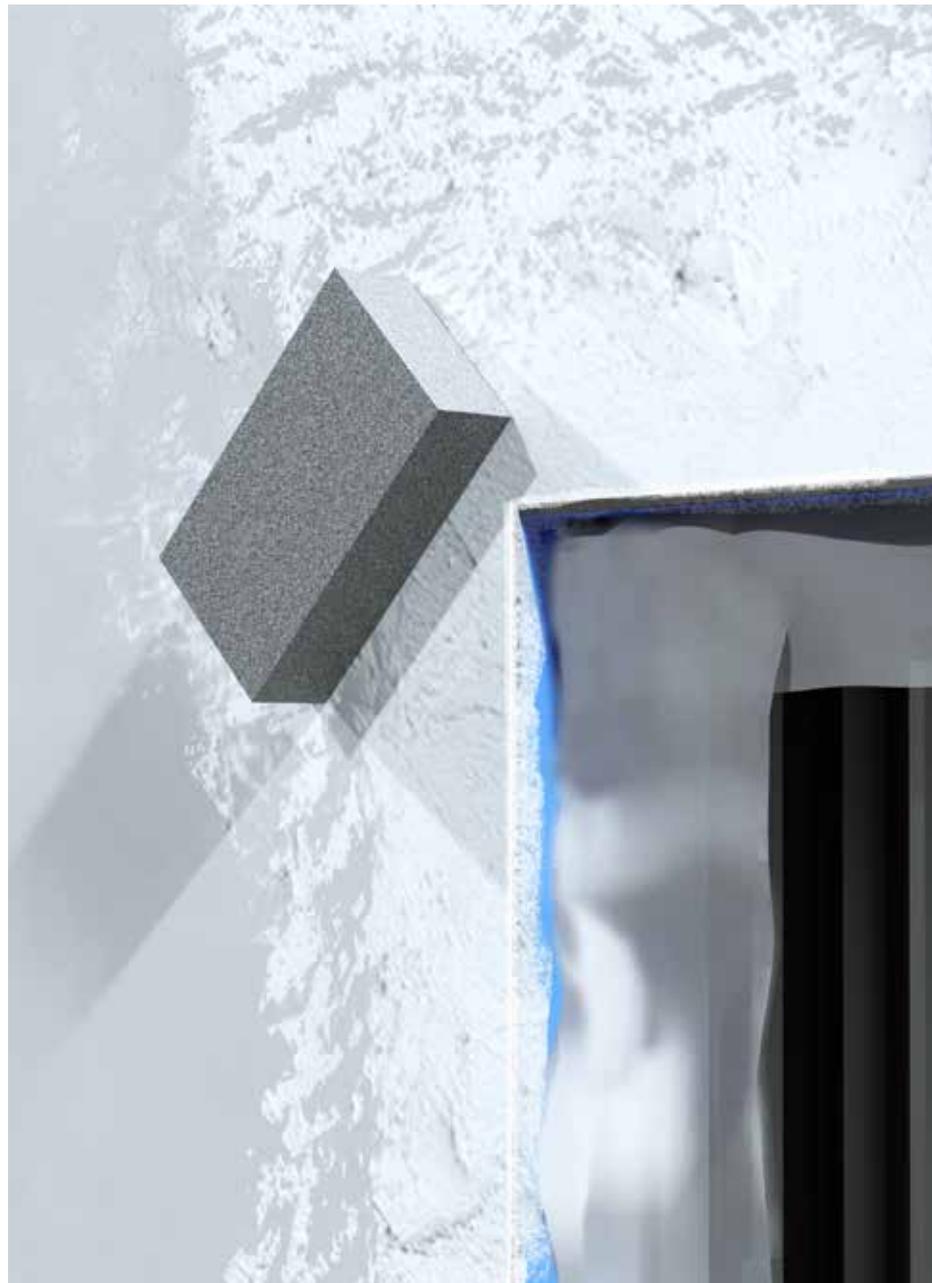
With the help of a smoothing trowel, fill the gaps between the plasterboards and the aluminium profile with **Fassajoint Extra** mortar.



Micro-perforated paper tape



**10** | When the adhesive mortar has hardened, reinforce and fill the plasterboard joints with micro-perforated paper and **Fassajoint Extra** filler.



**11** | After applying the mortar and **Fassajoint Extra** filler, smooth the plasterboards and remove any excess from between the joints and in the corner of the plasterboard support aluminium profile.



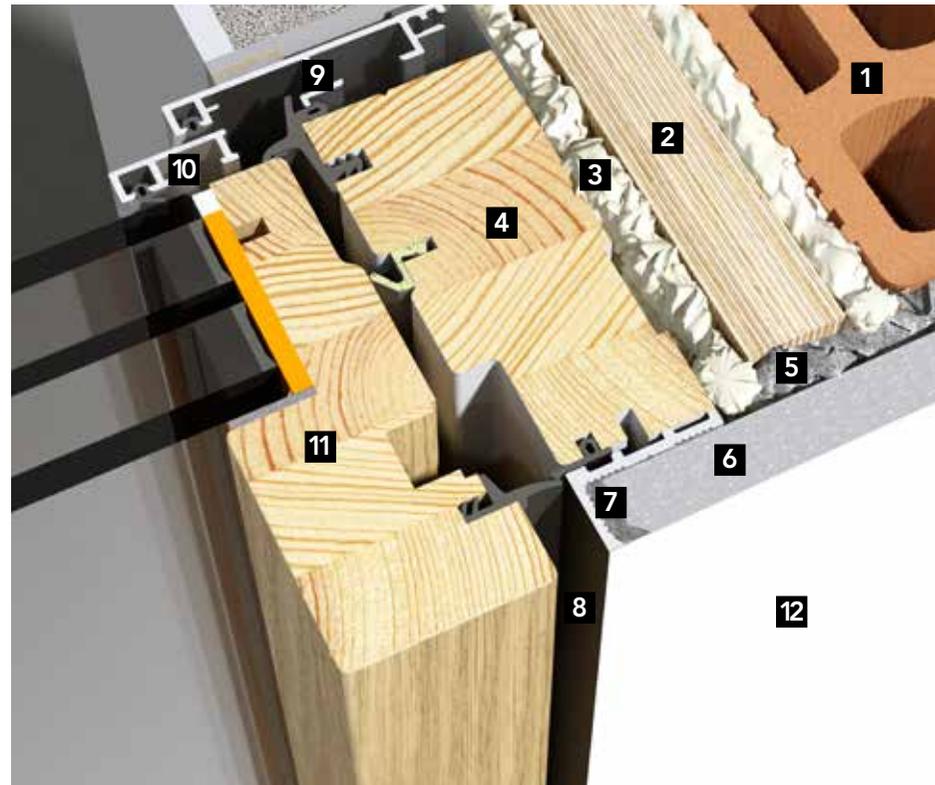
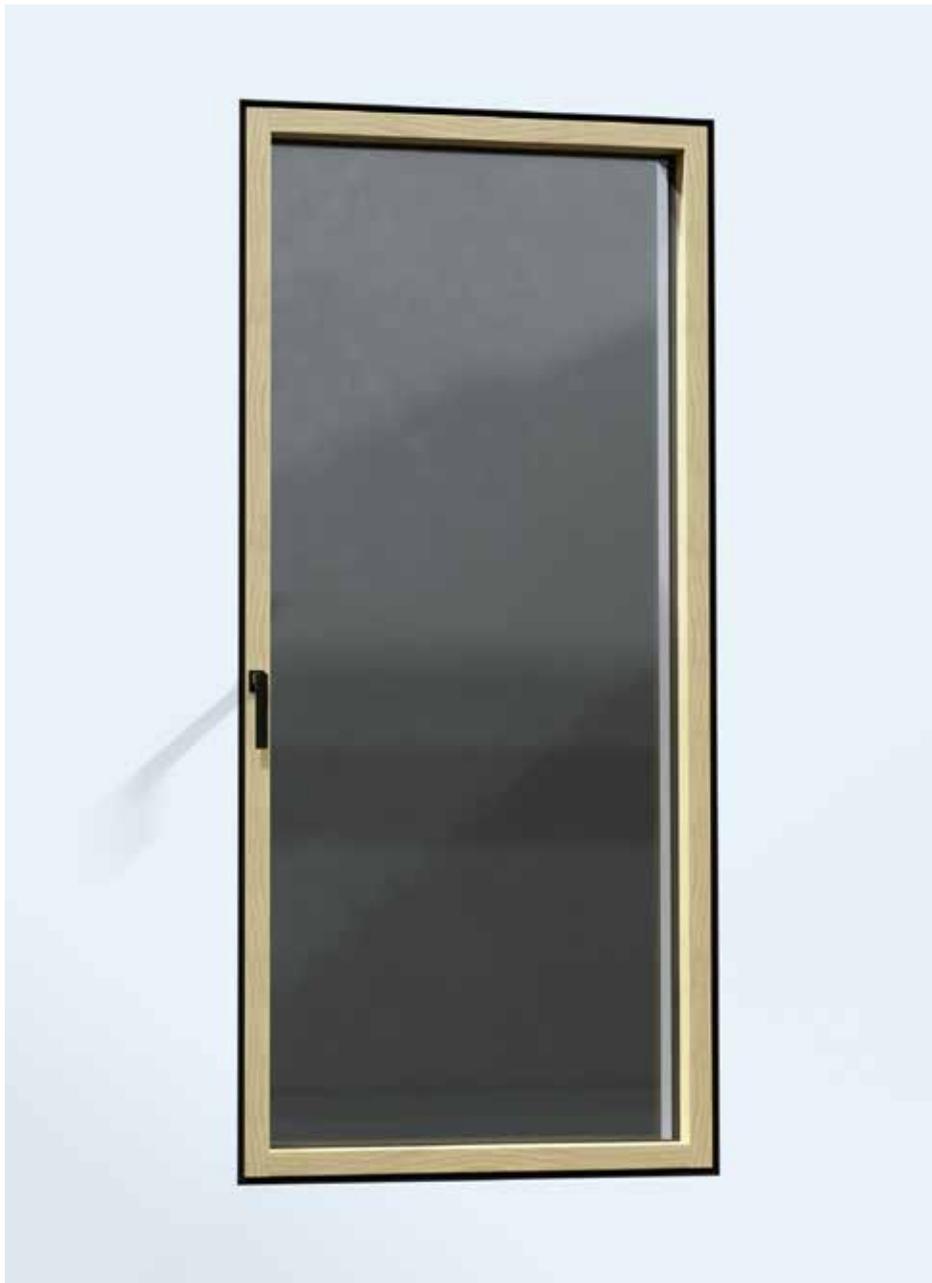
**12**

After the filler has dried completely, apply a fixative on the entire surface of the boards and, once dried, paint the wall.



**13**

Remove the protective sheets and perform installation with calibration and centring of the magis40 sash.



1. Masonry, hollow brick
2. Wooden subframe
3. Polyurethane foam
4. Window frame
5. **GypsoMAF** gypsum-based adhesive mortar
6. **Gypsotech** plasterboard
7. **FassaJoint Extra** mortar
8. Plasterboard supporting aluminium profile
9. Exterior aluminium frame
10. Exterior aluminium sash
11. Window sash
12. Painting

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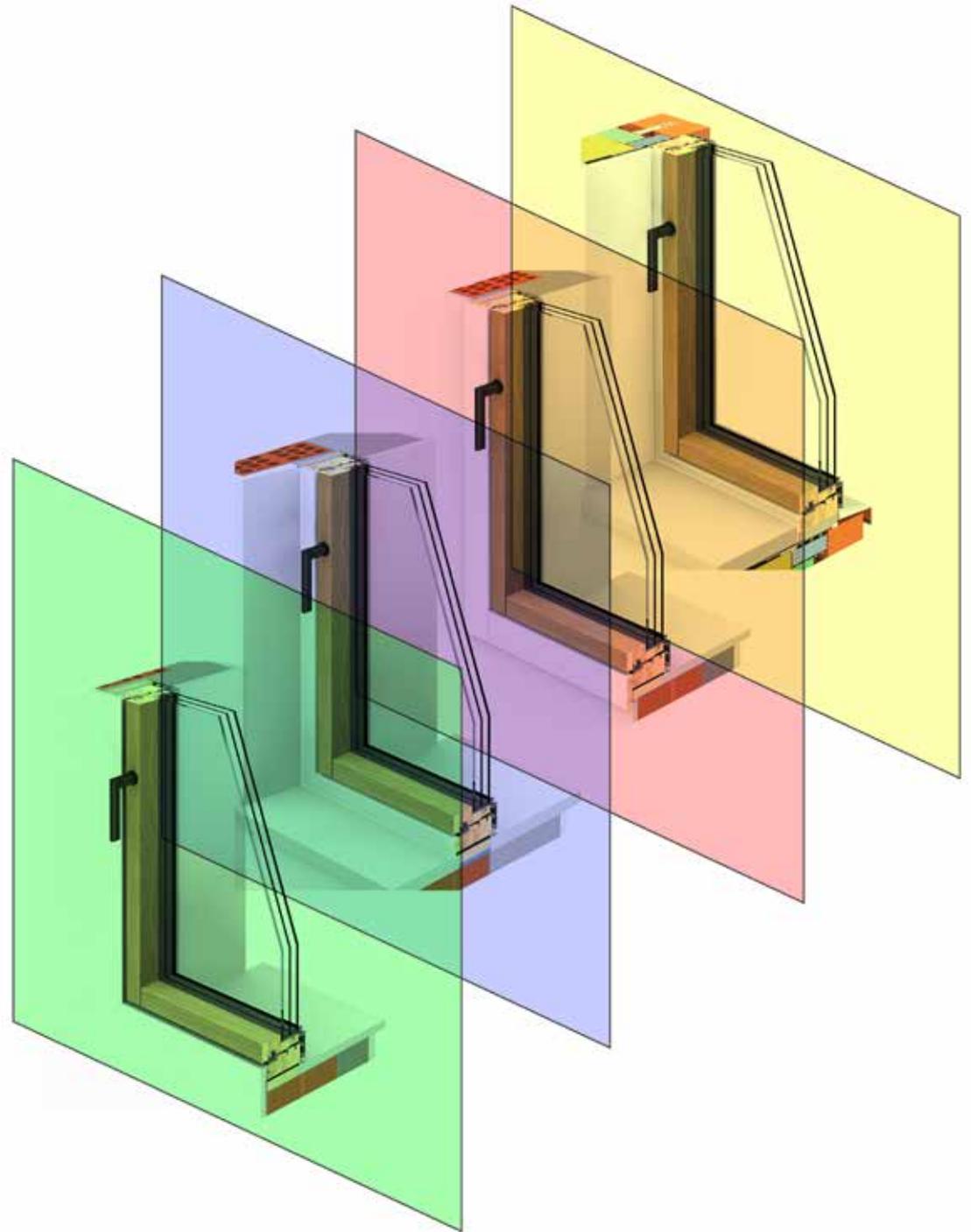
magis40 window, installation flush with interior wall with plasterboard.

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Scan the QR-Code to know more  
about all the installation solutions  
provided for magis40



Technical documentation





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