

BIO4EEB PROJECT

Prefabricated Panels Fabrication



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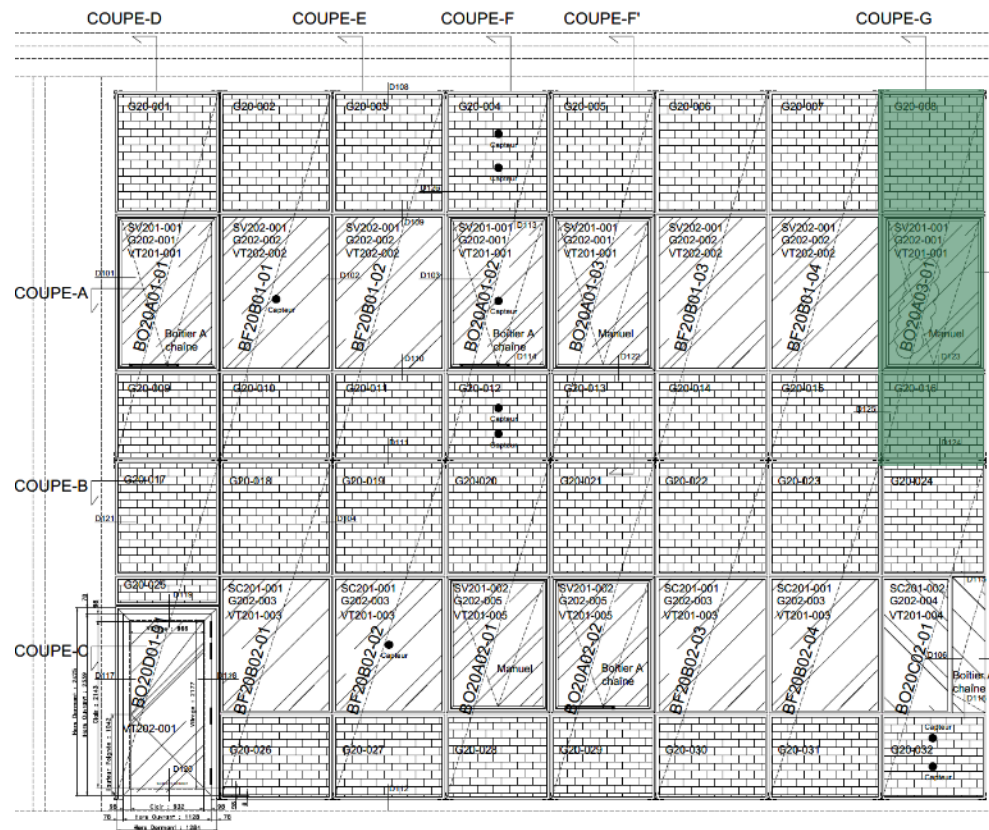
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02

Glazed Prefabricated Panel

French prefabricated blocs

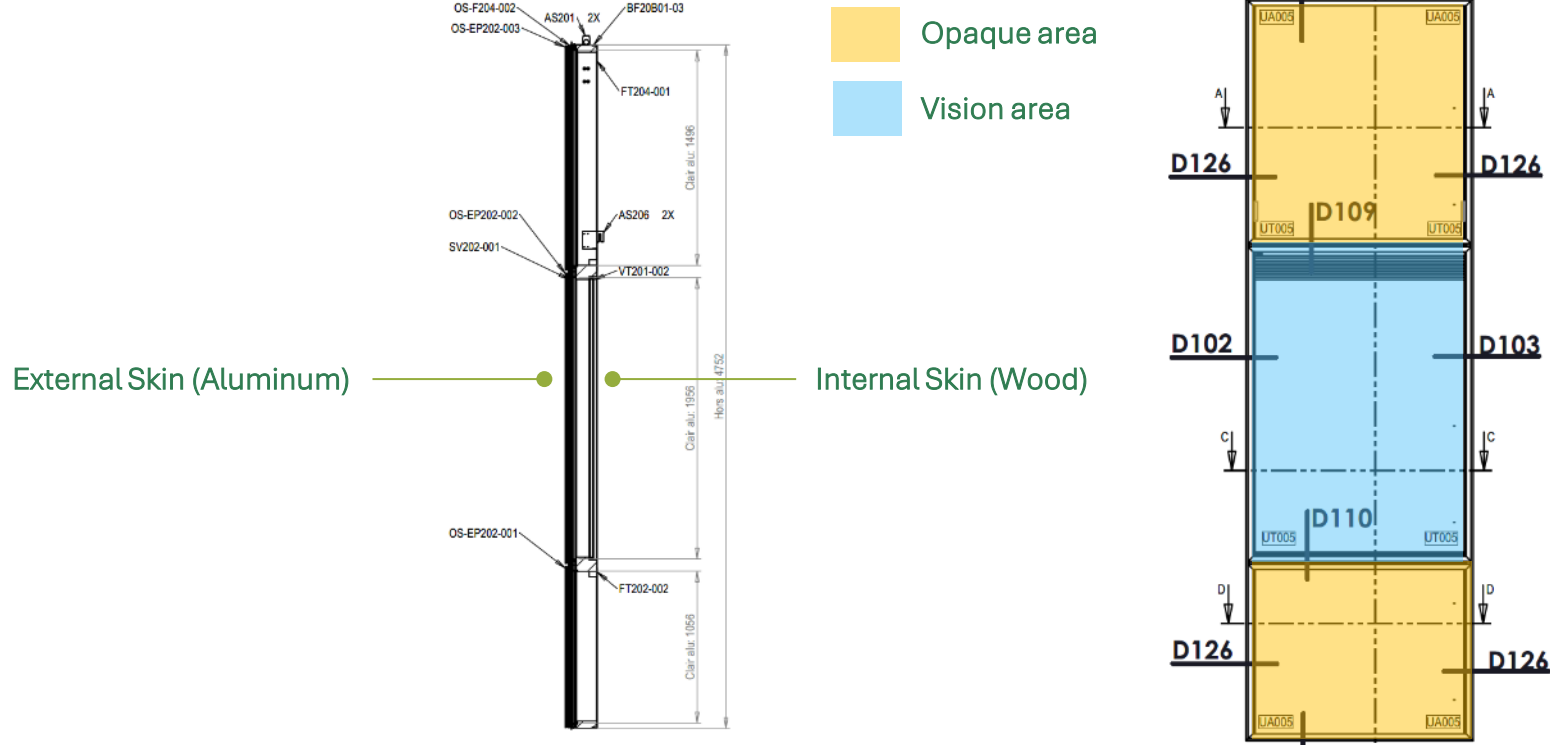


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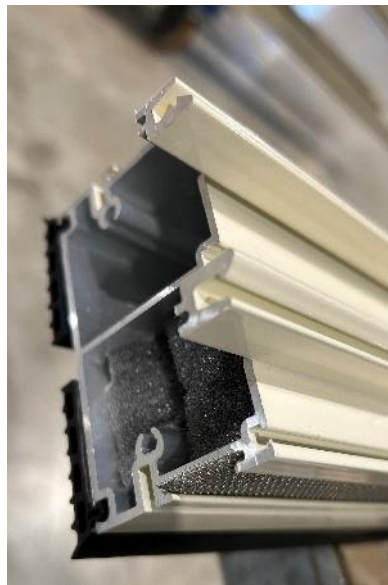
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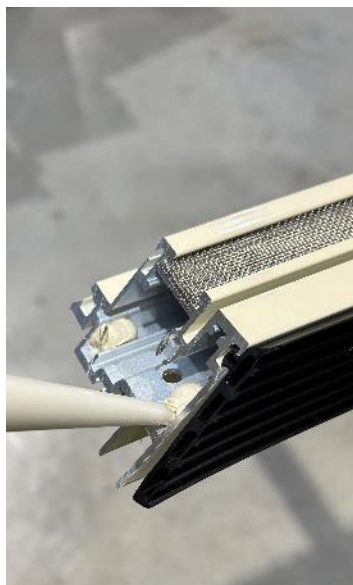
Glazed Prefabricated Panel



Glazed Prefabricated Panel



Machined profile and EPDM joint



Apply silicone on the edges



External skin assembly



Internal skin assembly

Fabrication process : Posidonia thickness control and implementation



130 mm



135 mm



Implement the Posidonia



Prefabricated panels sensors

Glazed Prefabricated Panel



Quality control



Skins assembly

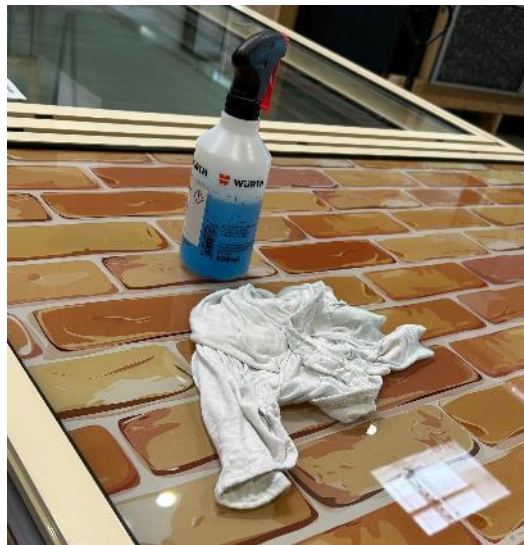


Glazing bead installation

Glazed Prefabricated Panel



Suck up impurities



Prefabricated façade cleaning



Prefabricated façade completed

Glazed Prefabricated Panel



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Glazed Prefabricated Panel



Top fixing



Bottom fixing



Fixing installation



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Glazed Prefabricated Panel



Pallet reception



Blocs lifting



Blocs installation

Glazed Prefabricated Panel



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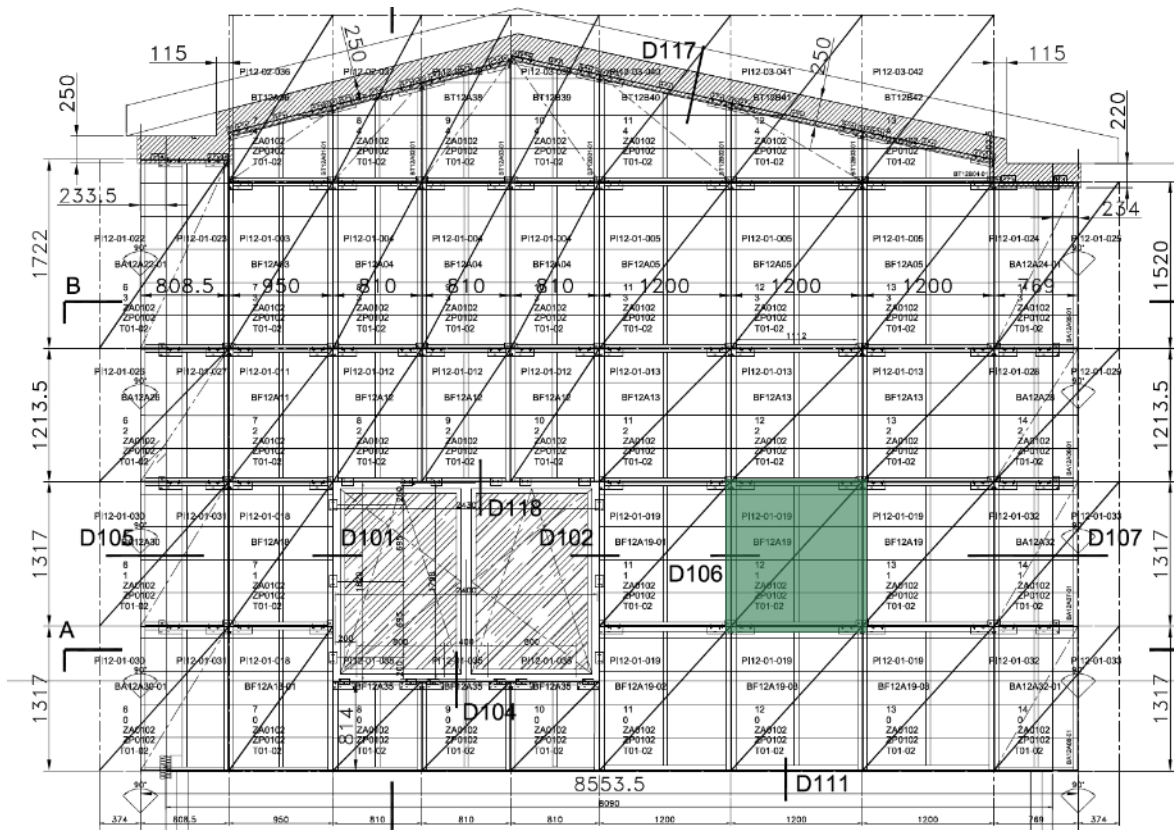
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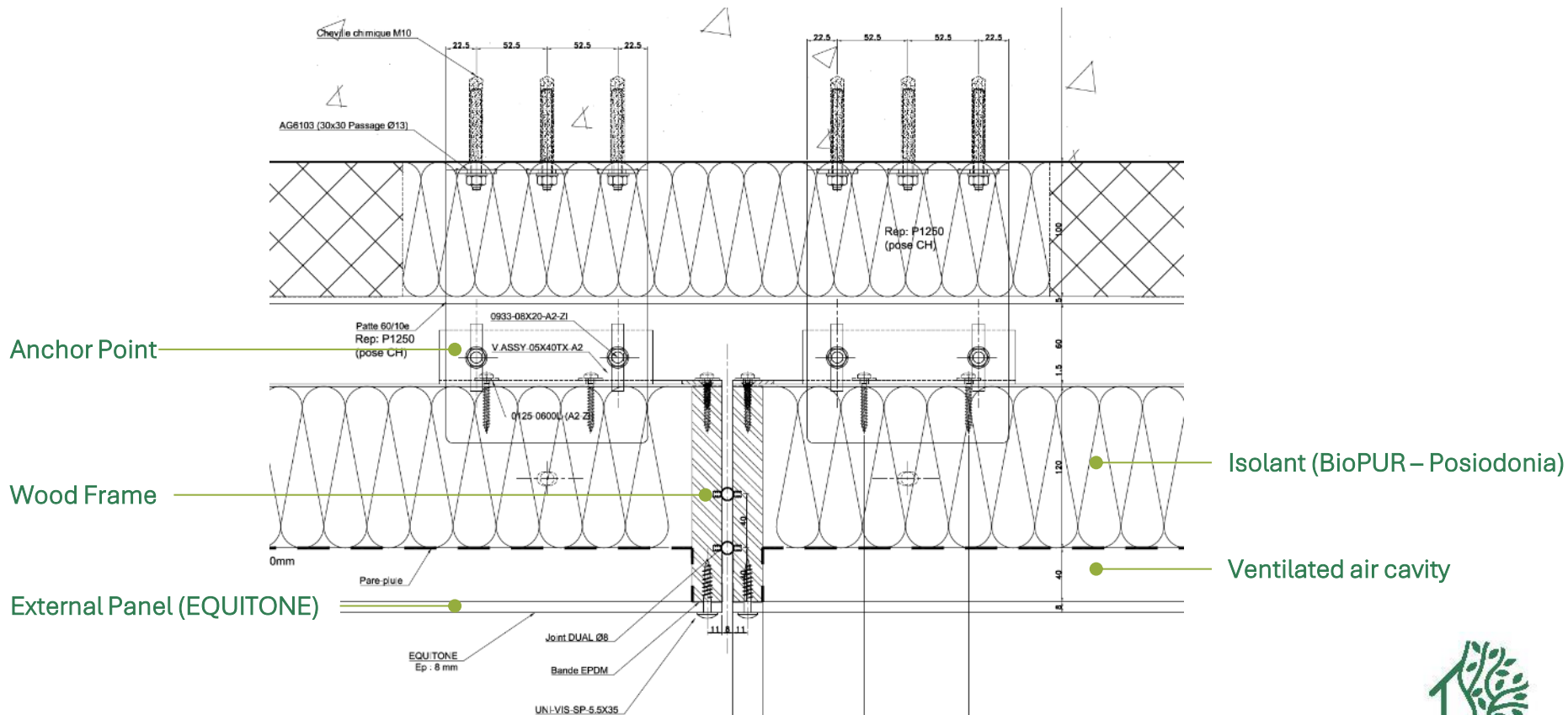
03

Opaque Prefabricated Panel

Opaque Prefabricated Panel



Opaque Prefabricated Panel



Opaque Prefabricated Panel



Demo Case Wood profiles short out



Demo Case prefabricated frames assembly



Demo Case prefabricated frames

Opaque Prefabricated Panel

Prefabricated panel steel sheet fixing

Prefabricated panel reinforcement

Prefabricated panel anchor points

Prefabricated panel protection tape



Opaque Prefabricated Panel



Injected BioPUR Foam



Equitone panel protection tape



Equitone panel fixations

Opaque Prefabricated Panel



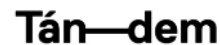
Fire Protection Tape



Panels ready to be send on site

Opaque Prefabricated Panel





THANK YOU 
BI04EEB

MORE INFORMATION



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