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All dimensions should be checked on site by the contractor and any discrepancies should be brought to the attention of PermarockProducts Ltd.

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Notes :

Rev	Date	Amendments	By	Approved



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Client : -

Project : PAS 2030/2035: 2019 Compliant Projects

Project Ref : -

Title : Insulation Boards - L-Sections at corners of Structural Openings

Drawn By : HN  
 Approved By : RWT

Date : 15/05/2025  
 Original Size : A3

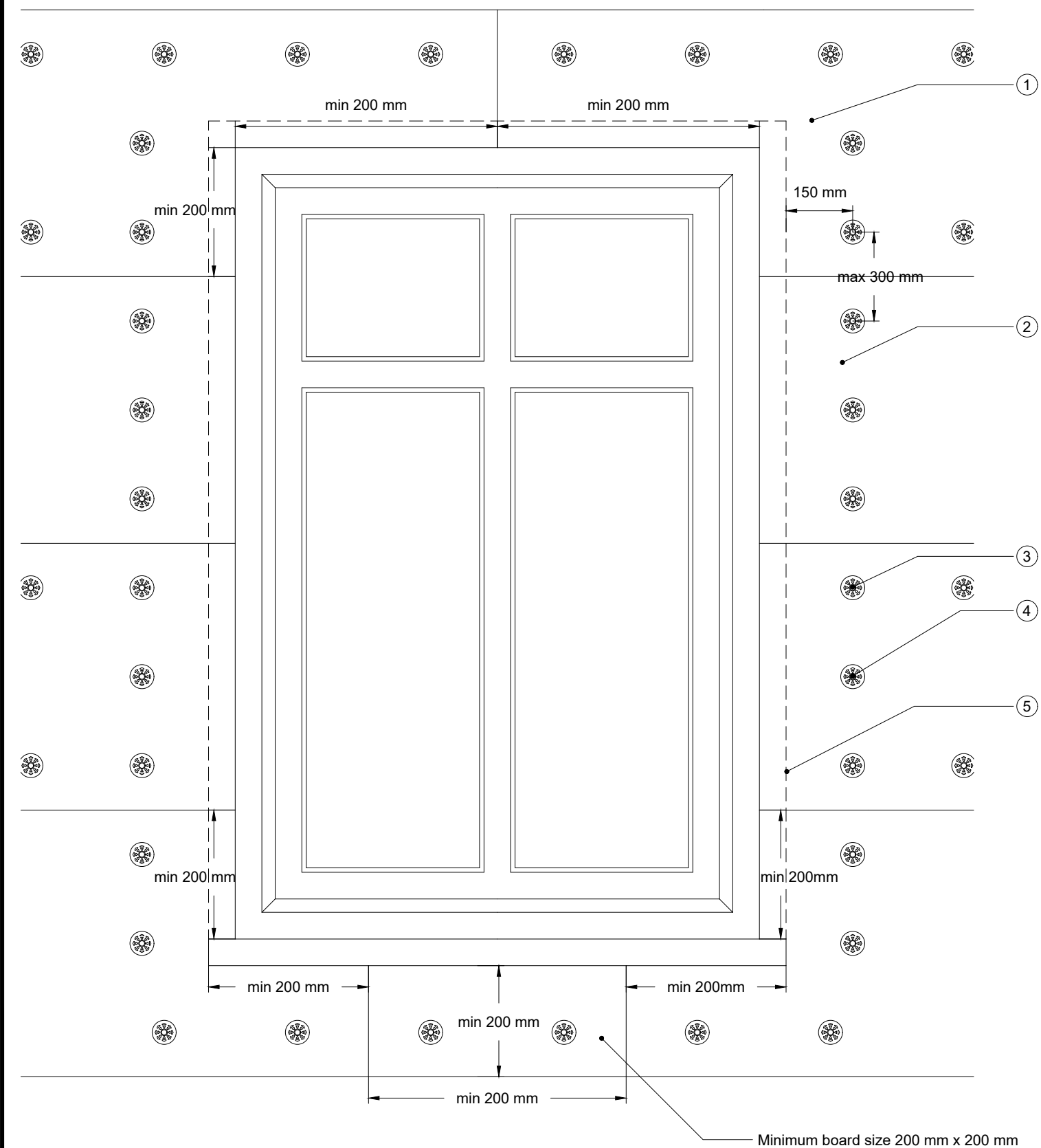
Scale : NTS

Drawing No : PAS-F003  
 Rev.

**NOTE :**

1. Insulation boards are full interlocked at all external and internal corners.
2. Insulation board joints shall not coincide with corners of structural opening.
3. At external building openings and corners, vertical spacing of fixings not to exceed 300 mm.
4. Insulation board joints offset by minimum 200 mm.
5. Minimum board width 200 mm.
6. Supplementary fire safety fixings are required through the reinforcing mesh along the line of all fire barriers within the system.
7. Subject to specification additional fixings may be required, consult Permarock for further information.
8. For buildings of 2+ storeys, reinforcement-layer fixings are required through the reinforcing mesh. these are to be installed at max 300 mm centres around the structural openings and corners in lieu of plastic fixing (4).

- ① Insulation board cut to L-shapes at corners of structural openings
- ② PermarockInsulation (type and thickness to specification) on PermarockAdhesive
- ③ PermarockInsulation Fixing
- ④ Additional fixings around structural openings required to ensure maximum 300 mm between fixing centres in a 150 mm wide zone around the structural opening
- ⑤ Dashed line represents line of structural opening



Minimum board size 200 mm x 200 mm