Weather-resistant boards: the whole wall

A board cannot provide storm or flood protection by itself.

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1 Name the product

Use the exact board and thickness. Do not transfer another manufacturer product claims to SulfRock or IPS.

2 Manage water

Specify the weather barrier, drainage, flashings and opening details appropriate to the wall system.

3 Design for wind

Check board, fixings, supports and connections for site exposure and design loads.

4 Check moisture limits

Distinguish occasional wetting, external exposure and prolonged immersion. They are not equivalent conditions.

5 Assess flood resilience

Consider the entire building, including structure, services, finishes and recovery. No board-only flood guarantee is made.

6 Inspect and maintain

Check joints, fixings, edges and damage. Keep records of the selected system and installation.

Weather resistance is product-specific; resilience depends on the complete building.

REFERENCE GUIDANCE

GOV.UK: resistance to moisture research
GOV.UK: Approved Document A

Use current product instructions and the approved project design. For regulations, confirm the UK nation, applicable edition and transitional arrangements.

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