

Waterproofing: checks before handover

Use a complete compatible system and record concealed work.

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1 Substrate and falls

Check soundness, dryness limits, drainage falls and outlet levels against the chosen system design.

2 Product and preparation

Confirm compatible primer, membrane, reinforcement and protection. Follow mixing and application instructions.

3 Joints and penetrations

Use approved details for corners, movement joints, upstands, outlets and pipe entries.

4 Weather and thickness

Record application conditions, coverage and specified thickness. Allow the required cure before subsequent work.

5 Protect the membrane

Use the specified protection for traffic and later trades. Screed is appropriate only where the system requires it.

6 Choose the test

Agree the inspection and integrity-test method. Flood testing requires suitable construction, load checks and manufacturer approval.

Record the detail, inspect it and test by a method suitable for that system.

REFERENCE GUIDANCE

LRWA: liquid waterproofing design guidance

LRWA: technical guidance and testing

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