Roof-covering specification check

Use this record to collect the exact product requirements for one roof slope. A category such as plain tile or metal does not have one universal minimum pitch. A slope calculation alone cannot approve a covering.

Why the product details matter

Marley lists different minimum pitches for different tile products; its concrete Plain tile entry is 35 degrees, while other named profiles differ. GAF bulletin R-127 discusses additional requirements for shingle slopes from 2:12 to below 4:12 and requires the applicable product instructions and local code to be followed. These are manufacturer-specific examples, not a selection rule for your roof.

Collect before choosing

Item	Record / evidence
Site / slope ID	
Jurisdiction / authority	
Measured slope and unit	
Measurement method / date	
Manufacturer / exact product / profile	
Instruction revision and source URL	
Stated minimum and maximum pitch	
Underlay / headlap / exposure conditions	
Other installation limitations	
Qualified reviewer and date	

Review outcome: [ ] Awaiting information [ ] Referred to qualified designer/roofer [ ] Written specification attached. A tick on this record is not certification.

Free source documents

Marley: minimum pitch by named tile or slate product. Accessed 27 October 2026. https://www.marley.co.uk/support/essentials/what-is-the-minimum-pitch-for-a-roof-tile-or-slate

GAF: TAB-R-127, Shingle Application On Low Slopes 2:12 To 4:12, revision RI 02012021. Accessed 27 October 2026. https://www.gaf.com/en-us/document-library/documents/technical-bulletins-&-notes/r-127-shingle-application-on-low-slopes.pdf