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Technical Bulletin

Use of Grayne Shingles as a Mansard Roof Covering

Grayne Shingles may be installed for Mansard Roof Applications within the following limitations:

- Roof Slope must be $>45^\circ$ (up to and including a 12:12 pitch)
- Grayne Shingles are not a water proof cladding material
 - precautions must be taken to prepare the roof deck to handle water which will ultimately drain down the roof surface behind the siding material.
- a. Reference Section R905 – Requirements for Roof Coverings from the 2018 IRC for proper flashing and roof deck preparation for projects requiring compliance to the International Residential Code (IRC).
- b. Reference Section 1507 – Requirements for Roof Coverings from the 2018 IBC for proper flashing and roof deck preparation for projects requiring compliance to the International Building Code (IBC).
- All other recommendations for installation of Grayne Shingles found in Foundry's published Installation Instructions and Guidelines must be followed.