

PITCH VARIATION

Ultraroof380 can now accommodate a maximum pitch variation of 3° over hips with unlimited pitch variation across valleys. Pitch variation over hips is achieved by extending or retracting the ridge / half ridge. This delivers more space to design performance glazing into the roof.

Rules

Full ridge roof types:

Single Ended Edwardian/Georgian,
Double Hipped Edwardian,
3 or 5 facet Victorian

Half Ridge roof types:

- Roof type: Hipped end(s) Lean-to

Maximum 3° Pitch Variation Georgian Example

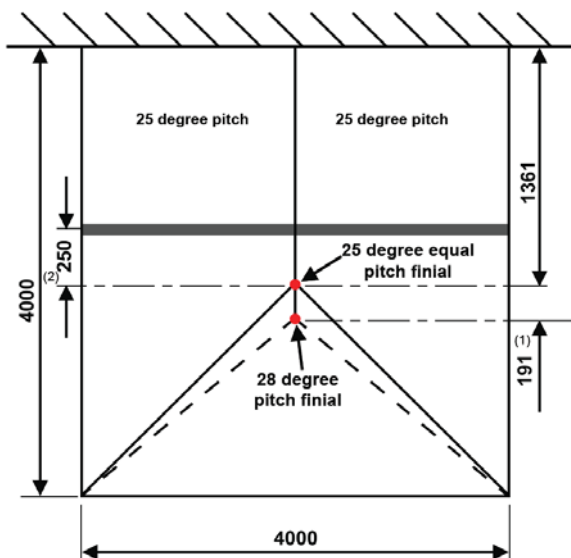
By making the front facet pitch 3° steeper (i.e. side pitches 25° and front pitch 28°) the ridge length will increase by 191mm. This will create more opportunity to insert glazing along the ridge length down to the box beam.

NOTE: First glazing bar centre must be a minimum of 250mm from the finial point

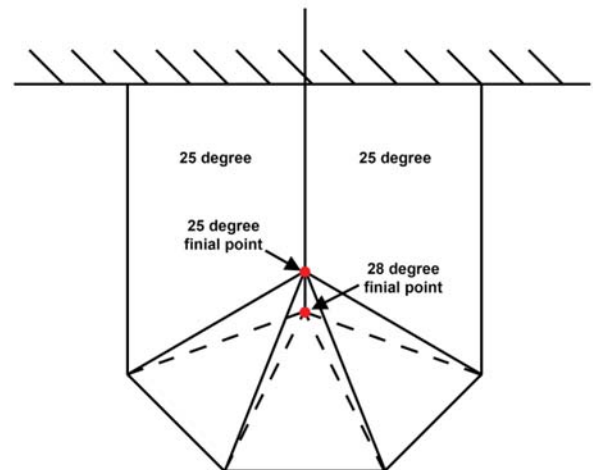
Roof set at the maximum pitch

If the front facet is set to the maximum roof pitch (i.e. 40°) the side pitches could be set between 37° and 40°.

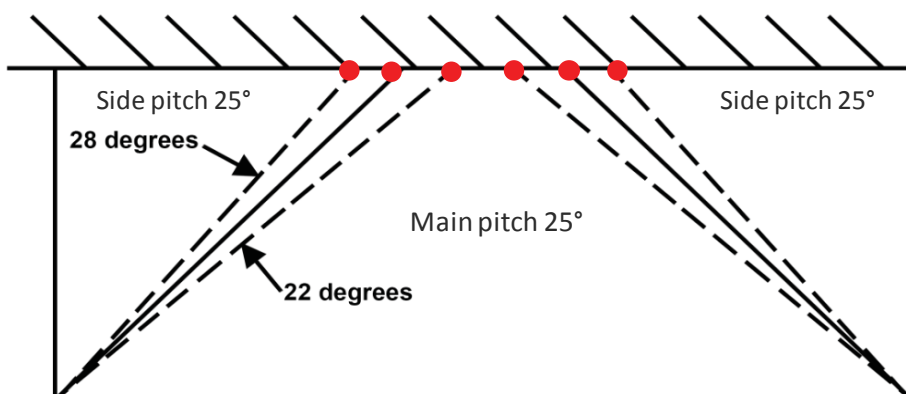
3° Pitch Variation - Georgian



3° Pitch Variation - Victorian



3° Pitch Variation - Hipped Lean-to



For pricing and delivery information please contact your Ultraframe Area Manager.