

Cranked Ridge Liner Panel

Technical Note TN-17 rev 5

The cranked ridge liner panel an intrinsic element of the CA Building Products roof cladding systems.

The cranked ridge liner panels are designed for installation over the liner panels, rather than below them as with conventional ridge flashings, thus eliminating the potential for leaks at the ridge, plus is a key factor in the overall air tightness of the installed system.

This component when correctly installed in accordance with CA Building Products Installation Guides ensures that any moisture forming at the ridge detail will not penetrate the liner panel and enter the building.

However, there are manufacturing restrictions on the specification for cranked ridge liner panels, which applies for both CA LT 17 1000S and CA 32 1000RL;

Minimum roof pitch: 4° (internal angle 172°)
 Maximum roof pitch: 15° (internal angle 150°)

Ensure a copy is attached with every order, complete with internal angle to suit roof slope pitch. Standard leg lengths are 300mm (600mm overall). These can be amended to suit project specific requirements. Please contact CABP Technical Services Department for copies of the component drawing (shown opposite).

Any roof slope greater than 15° must be supplied with a traditional internal ridge flashing, incorporating unvented liner panel fillers bedded on gun grade butyl sealant.

