







# Installation Guide

KS1000 CR Curved Roof Panel  
Multiple Panels Eaves to Ridge

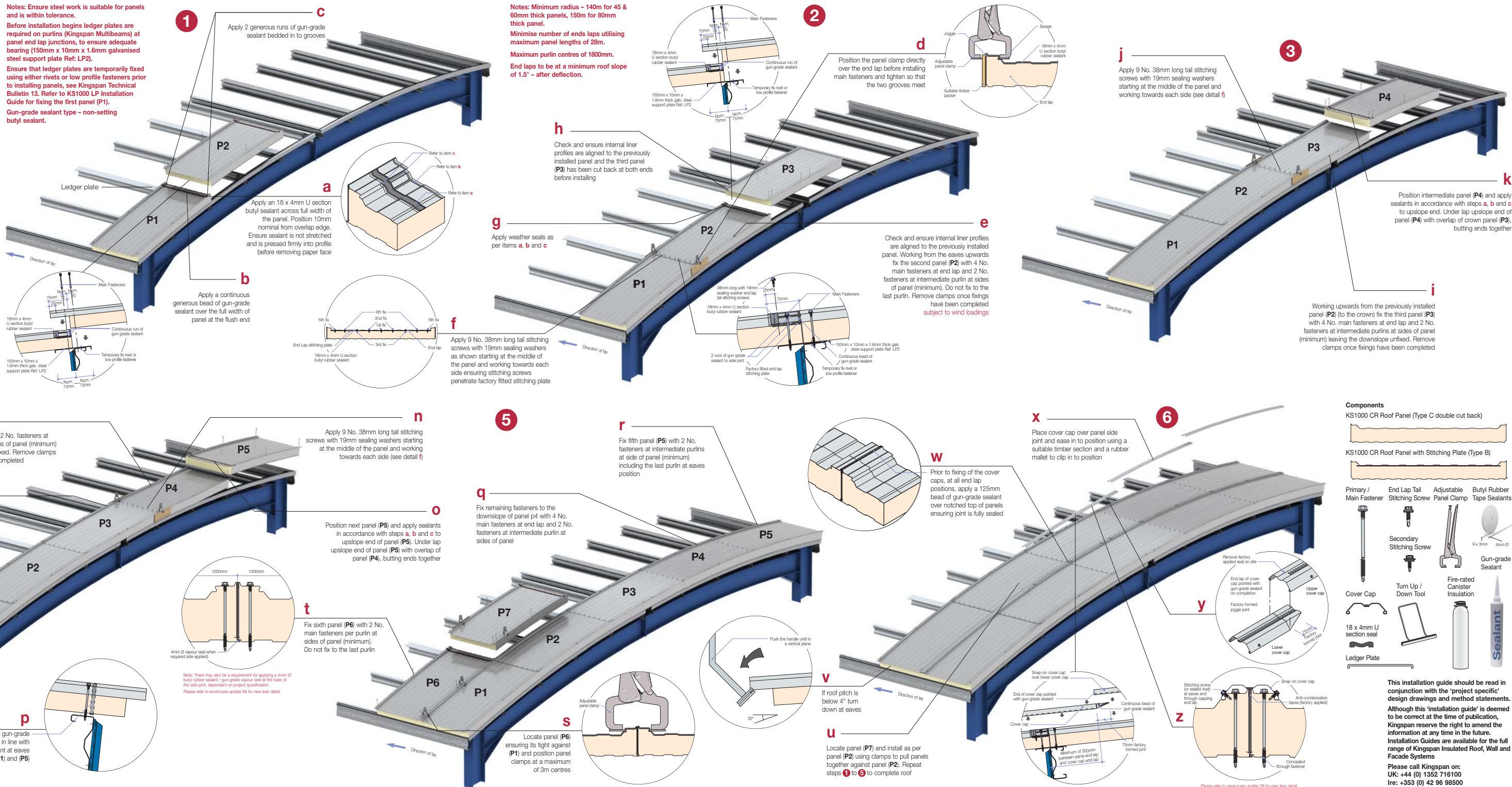


**Notes:** Ensure steel work is suitable for panels and is within tolerance.

**Before installation begins** ledger plates are required on purlins (Kingspan Multibeam) at panel end lap junctions, to ensure adequate bearing (150mm x 10mm x 1.6mm galvanised steel support plate Ref: LP2).

**Ensure that ledger plates are temporarily fixed** using either rivets or low profile fasteners prior to installing panels, see Kingspan Technical Bulletin 13. Refer to KS1000 LP Installation Guide for fixing the first panel (P1).

**Gun-grade sealant type – non-setting butyl sealant.**



## Components

KS1000 CR Roof Panel (Type C double cut back)



KS1000 CR Roof Panel with Stitching Plate (Type B)



This installation guide should be read in conjunction with the 'project specific' design drawings and method statements. Although this 'installation guide' is deemed to be correct at the time of publication, Kingspan reserve the right to amend the information at any time in the future. Installation Guides are available for the full range of Kingspan Insulated Roof, Wall and Facade Systems

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