

TECHNICAL BULLETIN
High Capacity Rake Starter Plate and
High Capacity Rake Plate Cutback

BRS revised the start option for the TS-324 and PanelCraft roof systems and no longer endorses using clips to start the panel runs along the starting or finishing rake. The adoption of the high capacity rake starter plate (or high capacity rake plates) as the standard option and subsequent updated installation guides (TS-324 April 2021; PanelCraft August 2021) did not include details for the cutback of the plates at the ridge/high side location. BRS recommends a minimum of 3 1/2" cut back from each side at the peak or high side location of the roof to allow adequate room for thermal expansion. This matches the existing high capacity rake plate cutback detail at the finish end of the roof run which is already in the installation guides. It is also recommended to add this drawing to the standard erection drawing details and to your installation guides. Contact BRS for the AutoCad detail.

