

INSTALLATION INSTRUCTIONS

TOOLS & EQUIPMENT NEEDED:

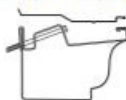
Ladder, Safety Goggles, Gloves, Tin Snips, Cordless Screwdriver,
#8 Hex bit & Bending Tool.

#8 x 1/2" Self-Tapping screws (included)

SAFETY:

Use safe ladder equipment and safe ladder practices

STEP-UP PROFILE:



Works with any
K-style hangers

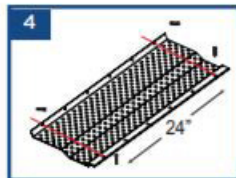
FLAT PROFILE:



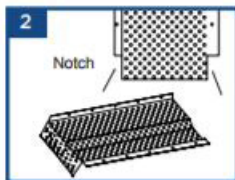
Works with spike/ferrule
& flat hidden hangers



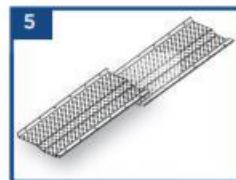
- Ensure gutter system is clean and free of debris
- Inspect gutter hangers, ensuring:
 - tightly fastened to fascia and attached to gutter
 - minimum one hanger every 24 inches



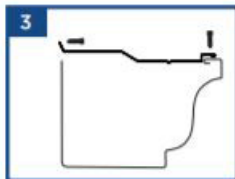
- Next fasten the back edge of the TitanGuard to the drip edge/fascia board in line with the screw in the front edge
- Continue fasten the front and back of the of the TitanGuard every 24 inches



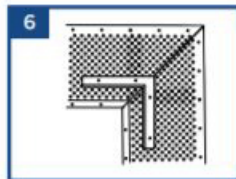
- Before installing the first TitanGuard measure 2 inches from the end and notch the front and back of the TitanGuard
- Bend remaining 2 inch flap 90 degrees to create an end cap



- Overlap sections approximately 1 inch and fasten together to the gutter lip



- Install the first TitanGuard at the beginning of the gutter run by fastening the front edge to the gutter lip using the pre-drilled hole closest to the end of the TitanGuard. (Use the 1/2" screws provided. Do not over tighten)



- For outside and inside corners mitre cut adjoining section and notch front edge to create an overlap
- Fasten the overlapping sections together with a screw

Note: Inside corners and valleys will require a splash guard diverter on top of the TitanGuard