

SILHOUETTE



APPLICATION INSTRUCTIONS



Silhouette's adjustable design eliminates the need of cutting and hand bending the shingles that will serve for hip and ridge. Simply remove unit from carton and place on ridge as is. Then follow instructions as shown below.



NAILING

FASTENERS

Fasteners with a minimum 12-gauge (0.105 inch (3 mm)) shank and $\frac{3}{8}$ " (10 mm) head must be long enough to penetrate through all layers of roofing material and at least $\frac{3}{4}$ " (19 mm) into the roofing sheathing. Staples are not approved to fasten this hip and ridge shingle.

Fasteners should be seated flush to the shingle surface as shown in Figure 1.

WIND RESISTANCE

For standard wind resistance warranty, 1 nails must be placed on each side of the shingle $\frac{3}{4}$ " (19 mm) behind the cutout and 1" (25 mm) from the side. For high wind resistance, 2 nails must be placed on each side of the shingle; the 2 in positions described above and 2 others placed at $\frac{3}{4}$ " (19 mm) behind the cutout and 2" (52 mm) from the side.

COLD WEATHER INSTALLATION / HIGH WIND AREAS

Silhouette is manufactured with a self-sealing adhesive strip that will be activated when exposed to sufficient heat. Should the installation be done in cold weather or in high wind area, each shingle should be hand sealed with 2 dabs of plastic cement conforming to ASTM D4586 on each side of the shingle.

HIP AND RIDGE APPLICATION

Always start the application at the bottom of the hip or from the end of the ridge in the opposite direction of prevailing winds.

STARTER SHINGLE

Cut the 8" (203 mm) exposure section of a shingle to use the remaining section (3 $\frac{1}{4}$ " (83 mm)) – with the sealant strip – as the starter shingle. See Figure 2.

Place the starter shingle at the rake and adjust to fit the angle of the roof. Follow the nailing instructions described above.

HIP & RIDGE SHINGLES

Apply a full hip & ridge on top of the starter shingle overhanging the rake by $\frac{1}{4}$ " (6 mm). Adjust to fit the angle of the roof and follow the nailing instructions described above. This method will leave no nails exposed.

Continue installing Silhouette shingles across the length of the roof with a constant 8" (203 mm) exposure. See Figure 3.

For the last shingle, cut the proper size in the exposure section of a shingle and fully adhere in plastic cement.

Silhouette Hip & Ridge shingles may also be installed on the rake edges of the roof for greater curb appeal. The installation technique is the same as described above. The difference is that fasteners will be applied to fascia. See Figure 4.

FIGURE 1

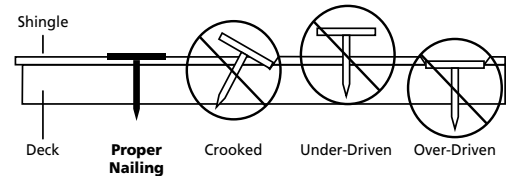


FIGURE 2

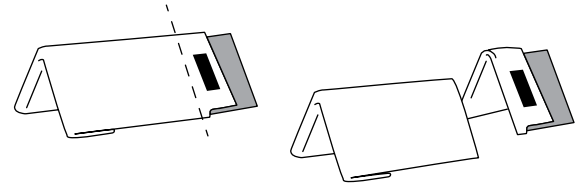


FIGURE 3

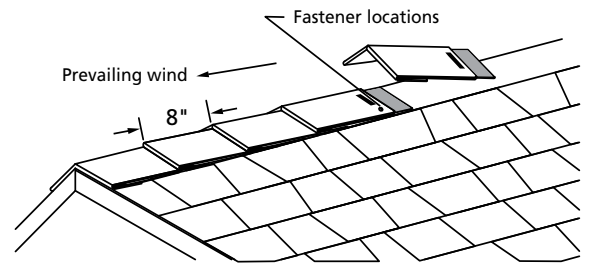
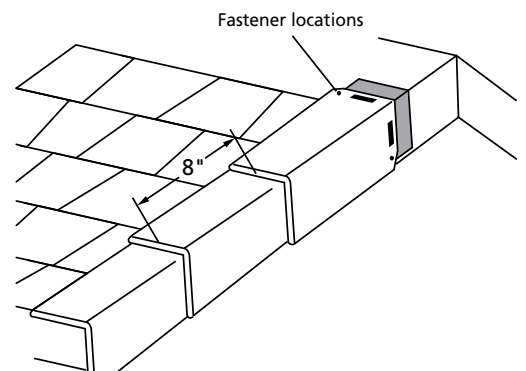


FIGURE 4



BUILDING PRODUCTS OF CANADA CORP.

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