

CARLISLE DUAL PRONG BASE SHEET FASTENER

GENERAL:

The Carlisle Dual Prong Base Sheet Fastener is designed to secure base sheets over gypsum, fibrous cement and lightweight concrete decks. The Dual Prong fastener consists of a galvanized (G-90) tube, shaped to easily penetrate decking and existing membranes, a 2.7-inch diameter Galvalume plate, which is securely clamped to the tube and ribbed to resist cupping, and a locking staple formed from coated high tensile steel wire for corrosion resistance. The Dual Prong fastener is installed using the Carlisle Dual Prong Applicator. This stand-up applicator holds and drives the tube into the deck then, sets the wires.

TYPICAL PROPERTIES AND CHARACTERISTICS:

Size Inch (mm)	Weight / CTN Lbs (Kg)	Packaging Fasteners / CTN
1.8 (45.7) tube length 2.7 (65.6) plate diameter	27.0 (12.25)	500

CAUTIONS AND WARNINGS:

- Eye protection is recommended during installation.

INSTALLATION:

- Carlisle’s Dual Prong Base Sheet Fastener is installed using Carlisle’s Dual Prong Applicator.
- Drive the fastener perpendicular to roof deck and seat the plate flush with roofing surface.
- Once the 1.8-inch shaft is set, drive the locking staple through the tube/plate and into the deck until the top of the staple is flush with the plate.
- For fastening patterns, refer to Carlisle’s Hot Mopped application specification.