

SIMPLY THE BEST FIT.

PRO-FIT® provides fastener solutions for every residential construction need. Framing to Finish, and everything in between. Whether you need collated fasteners for your pneumatic nailer, or specialty spikes and fence staples, PRO-FIT has you covered. We offer convenient 1lb and 5lb iob boxes and 25lb and 50lb bulk fasteners.

PRO-FIT merchandising and color-coding helps customers find what they need quickly, while smaller master counts make for efficiently run inventories. Our global supply chain experts ensure availability with 98+% fill rates, so you always have what you need.

COLLATED NAIL CATEGORYS





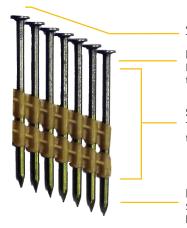








TERMINOLOGY



LENGTH

Distance from the bottom of the head to the point of the nail

ANGLE

The degree of collation.

HEAD

Round metal piece formed at the top of the nail.

SHANK

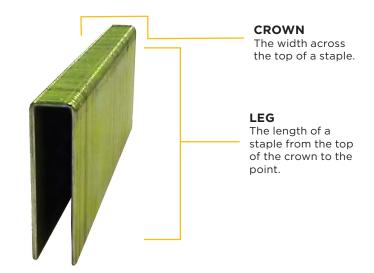
The length of the nail between the head and the point.

POINT

Sharpened end opposite the head for greater driving ease.

GAUGE

References how thick a fastener is, with lower numbers indicating greater thickness.



COATINGS

BRITE

No coating to protect the nail from corrosion if exposed to high humidity or water; not recommended for exterior use or treated lumber, and only for interior applications where no corrosion protection is needed, i.e. interior trim, framing, and finish.

ELECTRO GALVANIZED

Zinc plating process in which a layer of zinc is bonded to steel to protect against corrosion; smooth, shiny finish which is generally used in areas where minimal corrosion is needed.

EXTERIOR GALVANIZED

A high-grade anti-corrosion treatment technology that consists of three layers: 1) metallic zinc, 2) a high grade anti-corrosion chemical conversion film, 3) a baked ceramic top coating; used in outdoor applications - meets ASTM B117.

HOT DIPPED GALVANIZED

Most common method of galvanization where iron, steel, or aluminum are coated with a thin zinc layer, this results in high corrosion resistance suitable for some acidic and treated lumber. It will corrode over time as the coating wears, but is generally good for the lifetime of the application - typically used in outdoor applications - meets ASTM A153.

STAINLESS STEEL

Combines the properties of steel and corrosion resistance. Conditions such as low oxygen, high salinity, or poor circulation can corrode the material. 300 series stainless comprises 70% of all stainless used, and is the most corrosion resistant, ductile, and weldable, but are subject to crevice and pitting corrosion.

304/305 grades are the most versatile and widely used-contains 18% chromium and 8% nickel; recommended for exterior applications where a high level of corrosion resistance is desired.

316 grade, marine grade, has superior corrosion resistance when exposed to chemical corrodents such as sea water; slightly more nickel and the addition of 2% molybdenum is what makes the resistance to corrosion greater. Recommended for marine environments.