Single Gang-Nail-On



Steel City®







N1-614-R





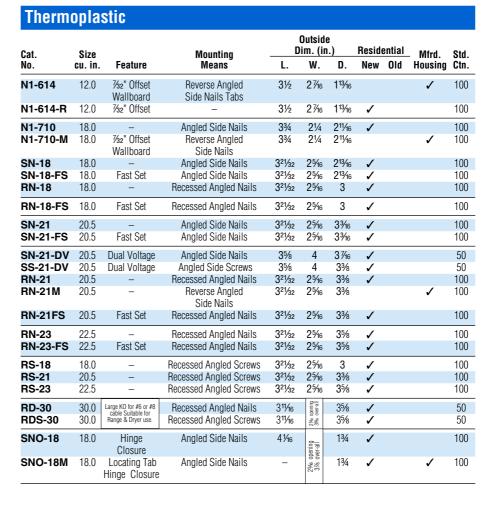
N1-710 N1-710-M













RN-18









RN-21





RN-23



RN-23-FS

SN-21





RS-21







- Permissible for use with 90°C insulated conductors.
- 80°C heat rated material.
- · Classified for two hour firewall/fireceiling.



Nonmetallic Union® Boxes



Steel City® Union® Nonmetallic Boxes & Covers

Since 1919, the Union Box has carried a proud tradition of quality and is the industry standard in nonmetallic boxes. Union Boxes are available in two basic types, phenolic (or hard box) and thermoplastic (a soft style box). Steel City® Union® Boxes feature advanced designs for current applications, such as our new Dual Voltage Box for mounting high and low-voltage in a convenient, cost-saving and professional method. Most boxes are available with both wood and steel stud mounting hardware.

Thomas & Betts continues to listen to contractors and responds to their ever-changing needs. Contact a T&B distributor nearest you to select the right Steel City® Union® product for your requirements.

Advantages of Steel City® Union® Boxes & Covers

New Fire Rating

• Multiple Union® phenolic wall boxes, up to three- gang size, can be installed in the same stud cavity of a shared two-hour wall. They may also face opposite directions, with only a 3" horizontal separation.

Unique Plaster Seal

• Phenolic boxes feature an exclusive plaster seal, preventing debris from entering into the receptacle mounting holes.

Hard Box Construction on Phenolic Boxes

• Will not sag or deform. Always a square face.



Back Nail on 2000 Series Phenolic Boxes

 Permits adjustment of the box depth for any wall thickness.

Molded threads on Phenolic and Thermoplastic Boxes

 Molded threads inside the mounting holes that assure high torque and prevent the screw hole from stripping after repeated use.

Easy-To-Remove Knockouts

 Union Boxes are designed for fast device mounting, easy cable entry, and easy knockout removal, allowing the electrician to install wiring systems easier and faster.

Positive Positioning Guides

• Provide correct placement with common wallboard thicknesses.

Complies with U.L.514C, File No. E11461 UL Firewall R9140.



Constructed of phenolic PVC or polycarbonic materials. Phenolic boxes are rated to 150°C and comply with U.L. 514C, File No. E11461, UL Firewall R9140. Thermoplastic Boxes are permissible for use with 90°C insulated conductors, rated for 80°C and classified for two hour firewall/fireceiling.







Nonmetallic Union® Boxes – General Information



Bottom Nailed Most widely accepted for universal use



Compound Angled Nails

For easy installation and positioning in limited space



Reverse Angled Side Nails

For use with narrow stud spacing



Recessed Angle Nails

For quick positioning on narrow stud spacing



Angled Side Nails

For quick position on narrow stud spacing



#5, #7 Offset **Brackets**

For face mount on wood or steel studs



Ears, #8 Bracket

Snap-in bracket secures box to wall



Ears, #4 Bracket

Swing bracket swings into place secures box to wall



#738 Offset Bracket

With %" offset for face mount on wood or steel studs



Ears

For screw mounting direct to paneling



"N" Bracket

Easily positioned for maximum use of box depth



#2 Bracket

Sturdy side mounting bracket, support wire adds rigidity



"R" Bracket

Reverse angled nails for use with narrow stud spacing



Side Bracket, Stabilizer Bar

Bar extends for rigid installation between studs



#1 Raised Face **Bracket**

For wood or steel studs, allows for ½" mud ring, ½" drywall



Nails or Screws Through bottom

Screw Mount Flange

With flash ring



Compound Angled Side Nails

For easy installation and position in limited space



Screws, #9 Snap-in Bracket

Snap-in bracket secures box to wall



#94, #95 Bar Hangers (16" and 24")

For easy installation, exact centering of ceiling boxes



#3 Bracket

Easily positioned for maximum use of box depth



High Clamp Feature For easy cable entry



Fast Set Feature

For fast device mounting



Angled Screws

For fast mounting on steel stud



Nonmetallic Clamp

For easy cable entry



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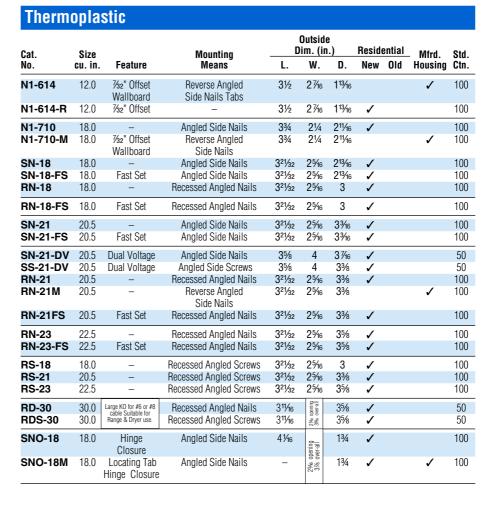
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