# Steel City®

### Single Gang—Nail-On





N1-614

N1-614-R





N1-710

N1-710-M





SN-18

SN-18-FS





**RN-18** 

RN-18-FS

#### **Thermoplastic**

Cat.	Size cu. in.	Feature	Mounting Means	Outside Dim. (in.) Residential				Mfrd.	Std.	
				L.	W.	D.	New	Old	Housing	Ctn.
N1-614	12.0	7/42" Offset Wallboard Tabs	Reverse Angled Side Nails	3½	21/16	113/16			1	100
N1-614-R	12.0	7/₃2" Offset	-	31/2	21/16	113/16	1			100
N1-710	18.0		Angled Side Nails	3%	21/4	211/16	1			100
N1-710-M	18.0	⅓2" Offset Wallboard	Reverse Angled Side Nails	3¾	21/4	211/16			1	100
SN-18	18.0	-	Angled Side Nails	321/32	25/16	213/16	1			100
SN-18-FS	18.0	Fast Set	Angled Side Nails	321/32	25/16	213/16	1			100
RN-18	18.0	-	Recessed Angled Nails	321/32	25/16	3	1			100
RN-18-FS	18.0	Fast Set	Recessed Angled Nails	321/32	25/16	3	1			100
SN-21	20.5		Angled Side Nails	321/32	25/18	3%	1		ALC: U	100
SN-21-FS	20.5	Fast Set	Angled Side Nails	321/32	25/16	31/16	1			100
RN-21-DV	21.0	Low Voltage Partition	Angled Side Nails	3%	4	3716	1		The second	50
RN-21	20.5	7 THE	Recessed Angled Nails	321/32	25/16	3%	1			100
RN-21M	20.5	est in	Reverse Angled Side Nails	321/32	25/16	3%			1	100
RN-21FS	20.5	Fast Set	Recessed Angled Nails	321/32	25/16	33/16	1			100
RN-23	22.5	-	Recessed Angled Nails	321/32	25/16	3%	1			100
RN-23-FS	22.5	Fast Set	Recessed Angled Nails	321/92	25/16	3%	1			100
RS-18	18.0		Recessed Angled Screws	321/32	25/16	3	1			100
RS-21	20.5	-	Recessed Angled Screws	321/32	25/16	3%	1			100
RS-23	22.5		Recessed Angled Screws	321/32	25/16	3%	1			100
RD-30	30.0	Large KO for #6 or #8 cable	Recessed Angled Nails	311/16	opening over-all	3%	1			50
RDS-30	30.0	Suitable for Range & Dryer use.	Recessed Angled Screws	311/16	2% op 3% o	3%	1			50
SNO-18	18.0	Hinge Closure	Angled Side Nails	41/16	opening over-all	-	1			100
SNO-18M	18.0	Hinge Closure	Angled Side Nails	-	2% op 3% ov	23/4	1		1	100

- Permissible for use with 90°C insulated conductors
  80°C heat rated material
  Classified for two hour firewall/Fire ceiling









SN-21-FS











RN-23





SN-21-DV

SNO-18 Thomas@Betts

## Steel City®

### Nonmetallic Union™ Boxes-General Information



**Bottom Nailed** Most widely accepted fo universal use



Compound **Angled Nails** For easy installation and limited space



Reverse **Angled Side** Nails



Recessed **Angle Nails** For quick positioning on narrow stud spacing



For use with narrow stud spacing

Bracket

wall

Snan-in hracket

secures box to



Ears, #8



Ears, #4 Bracket Swing bracket swings into place, secures hox to



**Angled Side** 

For quick position

on narrow stud

Nails

spacing

#738 Offset **Bracket** With 3/8" offset for face mount on wood or steel



#5, #7 Offset

For face mount on

**Brackets** 

wood or steel

studs

Ears For screw mounting direct to paneling



"N" Bracket Easily positioned of box depth



#2 Bracket Sturdy side mounting bracket, support wire adds rialdity

### The Nonmetallic Union® Box

Thomas & Betts proudly welcomes the line of nonmetallic Union® Boxes into the Steel City brand of products. 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, one called phenolic or hard box, and the other is thermoplastic, that is a soft style box. Union Boxes include many of the following distinctive features:

- Phenolic boxes feature an exclusive plaster seal. preventing debris from entering into the receptacle holes. Molded threads inside the mounting holes assure good thread after repeated use. Rated for 150°C.
- Thermoplastic boxes also feature molded threads that assure high torque and prevent the screw hole from stripping. Knockouts are easily removed, saving time and labor costs. This box style is heat related at 80°C and permissible for use with 90°C insulated conductors.
- 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.
- Bracketed boxes also offered in four styles for "Old Work". Covers and plaster rings complete the rough-in work.
- Complies with U.L.514C, File No. E11461
- UL Firewall R9140



"R" Bracket Reverse angled nails for use with narrow stud spacino



Side Bracket, Stabilizer Bar Bar extends for rigid installation hetween studs



#1 Raised **Face Bracket** For wood or steel studs, allows for 1/2" mud ring, 'drywali



Nails or Screws Through bottom



Screw Mount Flange with flash ring



Compound **Angled Side** Nails





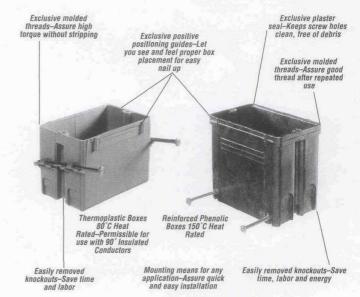
Screws, #9 Snap-in **Bracket** 

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 of box depth



**High Clamp** Feature For easy cable entry



**Fast Set** Feature For fast device mounting



Angled Screws For fast mounting or steel stud



Nonmetallic Clamp For easy cable entry

