

## CONNECT AND PROTECT

# Non-Metallic Box Program



### Non-Metallic Box Program







nVent GARDNER BENDER is adding 13 new boxes and accessories to provide a complete program of non-metallic box solutions for residential and commercial applications. The new items consist of TufBox heavy wall boxes, special mounting boxes, low voltage brackets and cover plates. All items are qualified to industry standards and meet the most common applications.

- **♂** Constructed of Hi-Grade Materials enhances performance, durability and ease of installation
- ✓ Qualifed to Industry Standards UL and ETL
  - listings vary by box type
  - UL514C or UL263 Fire Rated\* \*Ratings vary by box and accessory type



### New Boxes & Accessories 2023

#### **COVERS & BRACKETS**











**TUFBOX** 







BOX-RDH34N



BOX-NDH35N



BOX-NCH25

#### **SINGLE GANG**







BOX-NSA21



BOX-NSF18N

#### **TRIPLE GANG**



### Accessories

#### **COVERS**

- PVC constructed standard round & square covers UL514C listed
- COVER-RDW 5 in available in white & includes mounting screws, paintable, NEMA OS-2
- COVER-RDG 4 in round cover, available in gray and fits standard 4 in ceiling box
- COVER-RDG 4 in square cover, gray, for use with 2-gang ENT box or 4 in square box, screw hole mounting design









COVER-RDG	
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COVER-RDW

Туре	Item #	Mounting	Height (in)	Width (in)	Length (in)	UL Rating	Qty	Case Qty
Cover	COVER-RDG	1 screw	4.17	4.17	0.09	UL514C	1	30
Cover	COVER-RDW	2 screws	5.27	5.27	0.19	UL514C	1	12
Cover	COVER-SQG	2 screws	4.00	4.00	0.10	UL514C	1	25

#### **BRACKETS**

- For use with low voltage devices and covers
- Equipped w/ swing clamps for easy mounting in drywall
- High performance polycarbonate construction
- Low Voltage Class 2 Use Only







BRKT-RDLV

- ETL listed & conforms to UL subject 2269
- Certified to CSA Std. C22.2 no.18.2
- Not rated for firewall applications



Туре	Item #	Mounting	Height (in)	Width (in)	Length (in)	UL Rating	Qty	Case Qty
Bracket	BRKT-RDLV	Adjustable Swing Clamps	4.29	4.31	1.59	UL514C	1	6
Bracket	BRKT-RSLV	Adjustable Swing Clamps	4.3	2.5	1.59	UL514C	1	12

### nVent GARDNER BENDER TufBox Heavy Wall Boxes

TufBox heavy wall boxes are designed to be more rigid than standard boxes to resist cracking, breaking or flexing. Molded with specially formulated thermoplastic material, these boxes will hold up in extreme conditions. Available in the most common sizes and with the same mounting and wire entry features as standard boxes.

- ✓ Larger wire fill capacity
- ✓ Designed to nest for easy carrying and storage
- ✓ Non-corrosive and non-conductive
- **⋖** Standard mounting and wire entry features
- ♥ Qualified to industry standards of UL514C and UL263 2-hour fire rating \*except BOX-NCH25 ceiling box that is not fire rated







BOX-NCH25



BOX-RDH34N



BOX-NDH35N



Туре	Item #	New/Old	VOL (IN³)	Mounting	Height (in)	Width (in)	Length (in)	UL Rating	Qty	Case Qty
Ceiling	BOX-NCH25	New Work	24.5	Nails	4.00	6.47	2.94	UL514C	1	48
Double	BOX-NDH35N	New Work	34.5	Nails	7.12	4.10	3.42	UL514C and UL263	1	48
Single	BOX-NSH22N	New Work	22	Nails	4.56	2.97	3.70	UL514C and UL263	1	96
Double	BOX-RDH34N	Old Work	34	Adjustable Swing Clamps	4.20	4.10	3.42	UL514C and UL263	1	24

### Single Gang Boxes

- Captive zinc coated nails for quick and easy mounting
- Equipped with knockouts for entry of NM-B cable
- Durable high grade PVC Thermoplastic resists breaking
- UL Classified for 2-Hr fire rating (UL263 2-HR-W) \*Except BOX-NSA21 and BOX-RS8
- UL514C Listed





BOX-NS20N



BOX-NS22N

ZINC PLATED NAILS Pre-installed Zinc plated for rust protection

**FLANGES & ADJUSTABLE SWING CLAMPS** 

for convenient mounting into existing walls





For entry of NM-B cable and





additional cable support



BOX-RS20N

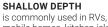




BOX-RS8 Shallow



BOX-NSF18N Side Mounting Flange

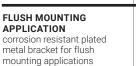


mobile homes, kitchen islands, and more



#### MOLDED BRACKET

allows the box to be mounted with nails, screws, or non-metallic staples

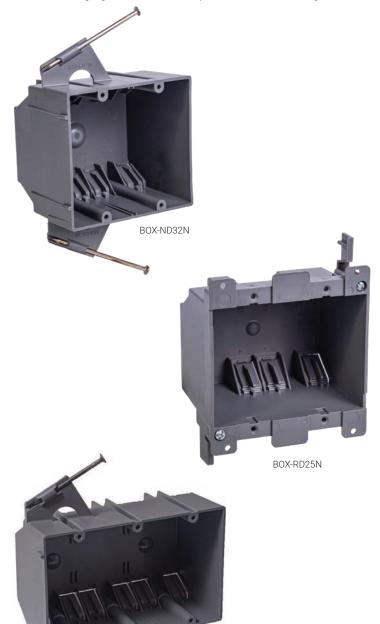




Туре	Item #	New/Old	VOL (IN³)	Mounting	Height (in)	Width (in)	Length (in)	UL Rating	Qty	Case Qty
Single	BOX-NS18N	New Work	18	Nails	2.88	2.38	3.69	UL514C and UL263	1	100
Single	BOX-NS20N	New Work	20.3	Nails	3.31	2.38	3.75	UL514C and UL263	1	100
Single	BOX-NS22N	New Work	22.5	Nails	3.5	2.38	3.75	UL514C and UL263	1	100
Single	BOX-NSA21	New Work	21	Nails or Screws	3.70	4.10	3.11	UL514C	1	28
Single	BOX-NSF18N	New Work	18	Nails/Screws/Staples	3.70	2.25	2.74	UL514C and UL263	1	48
Single	BOX-RS14N	Old Work	14	Adjustable Swing Clamps	2.81	2.25	3.75	UL514C and UL263	1	150
Single	BOX-RS20N	Old Work	20	Adjustable Swing Clamps	4.30	2.32	3.69	UL514C and UL263	1	48
Single	BOX-RS8	Old Work	8	Mounting Flange	1.25	2.38	3.63	UL514C	1	25

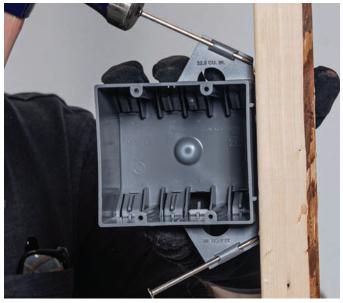
### Double & Triple Gang Boxes

- Captive zinc coated nails for quick and easy mounting
- Dual Gang: NM cable clamps to secure wires
- Durable high grade PVC Thermoplastic resists breaking
- UL Classified for 2-Hr fire rating (UL263 2-HR-W) \*Except BOX-NT44
- UL514C Listed



BOX-NT44





Туре	Item #	New/Old	VOL (IN³)	Mounting	Height (in)	Width (in)	Length (in)	UL Rating	Qty	Case Qty
Double	BOX-ND32N	New Work	32.5	Nails	3.06	4.00	3.69	UL514C and UL263	1	40
Triple	BOX-NT44	New Work	44	Nails	7.11	5.81	2.65	UL514C	1	24
Double	BOX-RD25N	Old Work	25	Adjustable Swing Clamps	3.75	4	2.87	UL514C and UL263	1	30

### Ceiling Boxes

- Captive zinc coated nails for quick and easy mounting
- NM cable clamps to secure wires

- Durable high grade PVC Thermoplastic resists breaking
- UL514C Listed









Туре	Item #	New/Old	VOL (IN³)	Mounting	Height (in)	Width (in)	Length (in)	UL Rating	Qty	Case Qty
Ceiling	BOX-NC20	New Work	20	Nails	4	4	2.31	UL514C	1	75
Ceiling	BOX-RC18	Old Work	18	Adjustable Swing Clamps	4	4	2.68	UL514C	1	75

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