### **GENERAL INFORMATION**

### **CORDLESS CONCRETE NAILER (CCN)**

Gas-Free Fastening System

### INTRODUCTION

The 20V MAX\* Cordless Concrete Nailer is an operationally gas-free fastening system designed for use in concrete, concrete masonry block and steel applications. Running on only a DEWALT 20V MAX\* battery, this tool eliminates the need for fuel cells and powder loads. It provides a productive and powerful fastening solution with no licensing requirements, and can operate on the user's existing DEWALT battery platform. This system is ideal for commercial framing and track installation, light gauge mechanical and electrical installations, and can be considered for insulation, lathing and other surface prep applications. Stick-E assemblies are specially designed components for various fastening attachments into concrete, concrete masonry block and steel.

### **GENERAL APPLICATIONS AND USES**

- Attaching light gauge steel track to concrete, concrete masonry block (CMU) or steel
- Attaching mechanical clips and fixings to concrete, concrete masonry block (CMU) or steel
- Attaching plywood to concrete or concrete masonry block (CMU)
- Attaching lath to concrete, concrete masonry block (CMU) or steel
- Attaching furring strips to concrete or concrete masonry block (CMU)

### **FEATURES AND BENEFITS**

- + Gas-free operation and no licensing requirements
- + Field-serviceable driver blade and tool-free, interchangeable nosepieces
- + Adjustable power settings, low noise and recoil levels
- + Comparable application speed to gas concrete nailers
- + Dual LED lights illuminate work surface and provide tool diagnostics
- + Can be mounted on a pole tool
- + 600 shots per battery charge (see tool specifications section)\*\*

### **APPROVALS AND LISTINGS**

- International Code Council, Evaluation Service (ICC-ES), ESR-4076
- Code compliant with the International Building Code/International Residential Code: 2018 IBC/IRC, 2015 IBC/IRC, 2012 IBC/IRC, and 2009 IBC/IRC
- Tested in accordance with ASTM E1190 and ICC-ES AC70 for use in concrete, lightweight concrete, concrete over steel deck, concrete masonry and steel

### **GUIDE SPECIFICATIONS**

CSI Divisions: 03 15 00 - Concrete Accessories, 05 05 23 - Metal Fastenings, 06 05 23 - Wood, Plastic and Composite Fastenings, 09 22 16.23 - Fasteners. Power-driven fasteners shall be CCN fasteners as supplied by DEWALT, Towson, MD. Fasteners shall be installed in accordance with the published instructions and the Authority Having Jurisdiction.

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20V MAX\* CORDLESS CONCRETE NAILER



CONCRETE AND MASONRY



**CCN FASTENERS** FOR STEEL



**CCN SPECIALTY FASTENERS** 



#### **SUITABLE BASE MATERIALS**

- Normal-weight concrete
- · Lightweight concrete
- Grouted concrete masonry (CMU)
- Hollow concrete masonry (CMU)

### **TOOL SPECIFICATIONS**

Tool Model	DCN890B   DCN890P2	DCN891B   DCN891P2		
Tool Width	4"	4"		
Tool Length	15.25"	15.25"		
Tool Height	16.25"	15"		
Tool Weight (Bare, without battery)	9.35 lbs	8.9 lbs.		
Pin Length (Range)	1/2" to 2-1/4"	1/2" to 1"		
Pin Capacity	33	33		
Approximate Shots per Battery Charge**	600	600		

<sup>\*</sup>For 20V MAX\* Maximum initial battery voltage measured without a workload is 20 volts. Nominal voltage is 18.
\*\*With 5.0Ah battery pack (driving 0.102" diameter shank, 3/4" long fasteners into concrete)



### PERFORMANCE DATA

### Allowable Loads for CCN Fasteners Driven into Normal Weight Concrete<sup>1,2,3,4,5</sup>

				Minimum			Minimum	Concrete Con	npressive Str	ength (f'c)																																	
Shank	Shank Diameter	Minimum Embed.	Minimum Spacing (inch)	Edge Distance (inch)	2,50	2,500 psi		3,000 psi		0 psi	6,000 psi																																
Type (inc	(inch)	(inch)			Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)																															
	0.102 3/4	2/4	4	3-1/4	155	155	175	175	195	170	-	-																															
0.102	0.102	3/4	4	2	125	135	145	155	140	170	-	-																															
Straight	0.145	3/4	3/4	4	3-1/4	125	125	145	145	140	180	-	-																														
	0.143			3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	4	2	120	125	140	145	140	180	-	-						
				1										3-1/4		150	120	170	135	170	145	75	135																				
Tapered 0.120	5/8	5/8	2-3/4	3-1/4	150	120	170	135	165	135	75	135																															
	·			0.120	0.120 3	0.120				0,0	2. 0	5,0	5,0	5,0				3,3	5,0	5/0	3/0	3,3	3/0	3/6	5/8	5/8	3/6	5/6	5/8	5/8	5/8	5/8	5/8	2		150	90	170	100	160	100	75	95

For SI: 1 lbf = 4.48 N, 1 inch = 25.4mm, 1 psi = 6.895 kPa

- 1. Fasteners must not be driven until the concrete has reached the tabulated compressive strength.
- 2. Concrete thickness must be a minimum of 3 times the embedment depth of the fastener or 2 inches, whichever is greater. Consideration of smaller spacing and edge distances may be given based on application or jobsite testing.
- 3. The tabulated allowable load values are for the fastener only. Wood or steel members connected to the steel substrate must be investigated in accordance with accepted design criteria.
- 4. Allowable load capacities are calculated using minimum required safety factors in accordance with ICC-ES AC70; the applied safety factor for the tabulated allowable loads is 5.0. Consideration of additional safety factors may be necessary depending on the application such as life safety.
- 5. Multiple fasteners are recommended for any attachment for increased reliability.

## Allowable Loads for CCN Fasteners Driven into Minimum 3,000 psi Sand-Lightweight Concrete and Sand-Lightweight Concrete over Steel Deck<sup>1,5,6,7,8</sup>

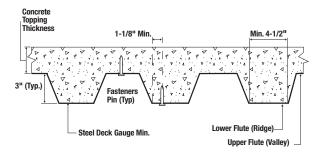
Shank Shank	Minimum Embedment			irectly Into crete²	Installed	Through 3-i Panel into		teel Deck	Installed D	Through 1-1 leck Panel in	1/2 -inch De ito Concrete	ep Steel	Top Cover (inches)							
Snank Diameter Embedment				01	Tensio	n (lbs)	Shea	r (lbs)	Tensio	n (lbs)	Shear	(lbs)	Minimum							
Туре	(inch)		(inch)	(inch)	(inch)	(inch)	(inch)	(inch)	(inch)	(inch)	Tension (lbs)	Shear (lbs)	Upper Flute	Lower Flute	Upper Flute	Lower Flute	Upper Flute	Lower Flute	Upper Flute	Lower Flute
Straight	0.102	3/4	145	160	125	105	260	240	105	105	245	240	2							
Tapered	0.120	5/8	120	140	95	80	205	185	100	90	205	200	2							

For SI: 1 lbf = 4.48 N, 1 inch = 25.4mm, 1 psi = 6.895 kPa

- 1. Fasteners must not be driven until the concrete has reached the tabulated compressive strength.
- 2. For straight shank fasteners installed directly into concrete (e.g. top of concrete deck), fastener edge distance must be 3.25 inches minimum and fastener spacing must be 4 inches minimum. Fastener spacing must be a minimum of 4 inches for straight shank fasteners and a minimum of 3.25 inches for tapered shank fasteners.
- 3. The steel deck must have a minimum base material thickness of 0.035 inch, minimum yield strength, F<sub>y</sub>, of 33 ksi, minimum tensile strength of 45 ksi and conform to the profile requirements of Figure 1. Fastener edge distance (lower flute locations) must be a minimum of 1-1/8 inches. Fastener spacing must be a minimum of 4 inches for straight stank fasteners and a minimum of 3.25 inches for tapered shank fasteners. Consideration of smaller spacing and edge distances may be given based on application or jobsite testing.
- 4. The steel deck must have a minimum base material thickness of 0.035 inch, minimum yield strength, F<sub>y</sub>, of 33 ksi, minimum tensile strength of 45 ksi and conform to the profile requirements of Figure 2. Fasteners may be installed in an inverted deck profile provided the requirements of the fastener installation locations are followed. Fastener edge distance (lower flute locations) must be a minimum of 7/8 inch. Fastener spacing must be a minimum of 4 inches for straight stank fasteners and a minimum of 3.25 inches for tapered shank fasteners. Consideration of smaller spacing and edge distances may be given based on application or jobsite testing.
- 5. Embedment is measured from the surface of the steel deck; the steel deck panel must have a base-metal thickness of 0.030-inch (22 gauge) to 0.048-inch (18 gauge). Consideration for the thickness of the material fastened to the base material must be given to achieve the required embedment for the fasteners.
- 6. The tabulated allowable load values are for the fastener only. Wood or steel members connected to the steel substrate must be investigated in accordance with accepted design criteria.
- 7. Allowable load capacities are calculated using minimum required safety factors in accordance with ICC-ES AC70; the applied safety factor for the tabulated allowable loads is 5.0. Consideration of additional safety factors may be necessary depending on the application such as life safety.
- 8. Multiple fasteners are recommended for any attachment for increased reliability.

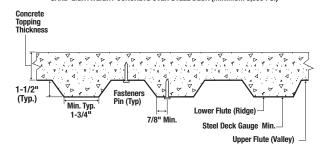
# Figure 1 - Fastener Installation Through Soffit of 3-inch Deep Concrete-filled Composite Steel Deck Floor and Roof Assemblies

SAND-LIGHTWEIGHT CONCRETE OVER STEEL DECK (MINIMUM 3,000 PSI)



## Figure 2 - Fastener Installation Through the Soffit of 1-1/2 inch Deep Concrete-filled Composite Steel Deck Floor and Roof Assemblies

SAND-LIGHTWEIGHT CONCRETE OVER STEEL DECK (MINIMUM 3,000 PSI)





### Allowable Loads for CCN Fasteners Driven into Concrete Masonry Units<sup>1,2,3,4,5,6</sup>

			Minimum	Hollow CMU				Grouted CMU						
Shank Type	Shank Diameter	Minimum Embedment (inch)	Edge	Face Shell		Mortar Joint		Face Shell		Mortar Joint		Top of Grouted Cell		
	(inch)		Distance (inch)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	
Ctroight	0.102	7/8	3-3/4	70	145	55	115	85	110	60	100	140	120	
Straight	0.145	3/4	3-3/4	105	65	65	55	-	-	-	-	-	-	
Toporod	0.102	orad 0.100	5/8 3-3/4 2	3-3/4	65	45	60	80	60	70	60	80	135	100
Tapered		3/6		65	45	-	-	60	70	-	-	-	-	

For SI: 1 lbf = 4.48 N, 1 inch = 25.4mm, 1 psi = 6.895 kPa

- 1. Concrete masonry units must be minimum lightweight units conforming to ASTM C90. The minimum nominal size of the CMU must be 8 inches high by 8 inches wide by 16 inches long, with a minimum 1-1/4 -inch-thick face shell thickness.
- 2. Fasteners must be installed a minimum of 1-1/4 inches from the vertical mortar joints. Allowable loads for fasteners installed in vertical mortar joints is outside the scope of this data.
- 3. For straight shank fasteners, minimum fastener spacing is 4 inches center-to-center. For tapered shank fasteners, minimum fastener spacing is 2 inches center-to-center.
- 4. Shear loads for fasteners installed in the face shell or top of grouted cells can be applied in any direction. Shear direction can be horizontal or vertical along the CMU wall plane.
- 5. The allowable tension and shear values are for the fasteners only. Members connected to the concrete masonry must be investigated in accordance with accepted design criteria.
- 6. Allowable load capacities are calculated using minimum required safety factors in accordance with ICC-ES AC70; the applied safety factor for the tabulated allowable loads is 5.0. Consideration of additional safety factors may be necessary depending on the application such as life safety.

### Allowable Loads for CCN Fasteners in Steel<sup>1,5</sup>

Shank Type Shank Diameter (inch)	Shank	Minimum	Minimum Minimum	Allowable Loads In ASTM A36/A1101 Steel					Allowable Loads ASTM A572 Grade 50 or ASTM A992 Steel						
	Spacing		1/42		3/83		1/23,4		1/42		3/83		1/24		
	(incn)	(inch)	(inch)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)	Tension (lbs)	Shear (lbs)
Tapered (1/2-inch-long steel pin)	0.120	1	1/2	170	315	165	265	155	220	185	340	165	270	160	230

For SI: 1 lbf = 4.48 N, 1 inch = 25.4mm, 1 psi = 6.895 kPa

- Steel base material must have minimum yield and tensile strengths (F<sub>V</sub> and F<sub>u</sub>) equal to 36 ksi and 58 ksi, respectively for A36/A1101 steel and equal to 50 ksi and 65 ksi, respectively for A572 Grade 50 or A992 steel.
- 2. Fasteners must be driven to where the full point length of the fastener penetrates through the steel base material.
- 3. Fastener point penetration is not necessary provided a minimum embedment depth of 0.295 inch is achieved.
- 4. Fastener point penetration is not necessary provided a minimum embedment depth of 0.295 inch is achieved. Allowable load value applies to steel base material with thickness of 1/2 inch and greater.
- 5. Allowable load capacities are calculated using minimum required safety factors in accordance with ICC-ES AC70; the applied safety factor for the tabulated allowable loads is 5.0. Consideration of additional safety factors may be necessary depending on the application such as life safety.
- 6. Multiple fasteners are recommended for any attachment for increased reliability.

### Allowable Tensile Pull-Over Strengths for Light Gauge Steel Framing with CCN Fasteners<sup>1,2,3</sup>

Shank	no   Diameter   Diameter		16 Gauge	18 Gauge	20 Gauge	22 Gauge	25 Gauge
Туре	(inch)	(inch)	Allowable (lbs)	Allowable (lbs)	Allowable (lbs)	Allowable (lbs)	Allowable (lbs)
Straight	0.102	0.25	335	270	200	170	120
Straight	0.145	0.25	335	270	200	170	120
Tapered	0.120	0.25	335	270	200	170	120

- 1. Tabulated pull-over strengths were calculated in accordance with ICC-ES AC70 and AISI S100-12. Allowable load values are based on a safety factor of 3.0.
- 2. Allowable pullover capacities of sheet steel or framing member should be compared to the fastener tensile capacity in concrete, masonry or steel to determine the controlling resistance load.
- 3. Sheet steel or framing member with tensile strength of 45 ksi assumed for calculating tabulated values.

### STICK-E ASSEMBLIES - SELECTION GUIDE AND PERFORMANCE DATA 1,2,3,4,5,6,7,8

		Stick-E	Accessory	Stick-l	E and Fastene	er	Faste	ner
Trade / Contractor	Application	Cat. No.	Description	Suitable Base Material	Allowable Load	Min. Pin Embed.	Shank Dia. x Length	CCN System
				mutoriui	lbs.	in.	in.	Pin Cat. No.
	Installing wire lathe for stucco or		Lathing Washer	Concrete	60	5/8	0.102 x 3/4 0.102 x 0.780 (K)	DCN890075 DCN8907804
	surfacing applications	DFD405101	Lathing Washer 1"	Hollow/Grouted			0.102 x 0.700 (ty	DCN890075
D	carracting approaches			Block (CMU)	55	5/8	0.102 x 0.780 (K)	DCN8907804
Plasterer & Insulator				Concrete	30	5/8	0.102 x 1-1/4	DCN890125
& irisulator	Attaching rigid exterior foam insulation	DFD405716	Insulation Washer 1-7/16"	Hollow/Grouted Block (CMU)	30	5/8	0.102 x 1-1/4	DCN890125
	Attaching DensGlass® board	DFD405901	Denz Glass Washer 1-1/4"	Light Gauge Steel Framing	15 20	18 gauge 16 gauge	0.108 x 1-3/8 (K)	DCN89041380
			Washer 1 17 1	_			0.102 x 3/4	DCN890075
				Concrete	10	5/8	0.102 x 0.780 (K)	DCN8907804
	Attaching 3/8" Dia. flexible BX cable	DFD405338	BX Clip 3/8"	Hollow/Grouted		F 10	0.102 x 3/4	DCN890075
				Block (CMU)	10	5/8	0.102 x 0.780 (K)	DCN8907804
				Camarata	10	5/8	0.102 x 3/4	DCN890075
	Attaching 1/2" diameter conduit	DFD405312R	Conduit Clip 1/2"	Concrete	10	3/6	0.102 x 0.780 (K)	DCN8907804
	Attaching 1/2 diameter conduit	DFD400312h	Coriduit Clip 1/2	Hollow/Grouted	10	5/8	0.102 x 3/4	DCN890075
				Block (CMU)	10	3/0	0.102 x 0.780 (K)	DCN8907804
				Concrete	10	5/8	0.102 x 3/4	DCN890075
	Attaching 3/4" diameter conduit	DFD405334R	Conduit Clip 3/4"		10	3/0	0.102 x 0.780 (K)	DCN8907804
	readining of a diamotor domain	D1 D 10000 111	Corradit onp or 1	Hollow/Grouted	10	5/8	0.102 x 3/4	DCN890075
Electrical				Block (CMU)		-, -	0.102 x 0.780 (K)	DCN8907804
				Concrete	10	5/8	0.102 x 3/4	DCN890075
	Attaching 1" diameter conduit	DFD405310R	Conduit Clip 1"				0.102 x 0.780 (K)	DCN8907804
	_			Hollow/Grouted Block (CMU)	10	5/8	0.102 x 3/4	DCN890075 DCN8907804
			Mini Conduit	DIOCK (CIVIO)			0.102 x 0.780 (K) 0.102 x 3/4	DCN8907604 DCN890075
	Hanging 1/2" diameter conduit	DFD405412	Mini Conduit Clamp 1/2"	Concrete	10	5/8	0.102 x 0.780 (K)	DCN89073
			Mini Conduit				0.102 x 0.700 (ty	DCN890075
	Hanging 3/4" diameter conduit	DFD405434	Clamp 3/4"	Concrete	10	5/8	0.102 x 0.780 (K)	DCN8907804
		DED 405 440	Mini Conduit			= 10	0.102 x 3/4	DCN890075
	Hanging 1" diameter conduit	DFD405410	Clamp 1"	Concrete	10	5/8	0.102 x 0.780 (K)	DCN8907804
	For temporary lighting or wire strapping	DED 405000	Cable Tie	0	10	F /O	0.102 x 3/4	DCN890075
	(using zip-tie or velcro)	DFD405902	Donut 1-1/4"	Concrete	10	5/8	0.102 x 0.780 (K)	DCN8907804
	Attaching pencil rod,	DFD405550	Right Angle	Concrete	75	5/8	0.102 x 3/4	DCN890075
	hooks & wire assemblies	DI D403330	Člip 90°	Concrete	73	3/0	0.102 x 0.780 (K)	DCN8907804
	Attaching pencil rod,	DFD405530	Angle Clip 60°	Concrete	75	5/8	0.102 x 3/4	DCN890075
	hooks & wire assemblies	D1 D 100000	7 ti igito olip oo	OUTIONOLO	70	0/0	0.102 x 0.780 (K)	DCN8907804
	Hanging 1/4" threaded rod	DFD405214	Rod Hanger 1/4"	Concrete	75	5/8	0.102 x 3/4	DCN890075
Mechanical							0.102 x 0.780 (K)	DCN8907804
& Electrical	Hanging 3/8" threaded rod	DFD405238	Rod Hanger 3/8"	Concrete	75	5/8	0.102 x 3/4	DCN890075
			Deat Not Deat				0.102 x 0.780 (K)	DCN8907804
	Hanging 1/4" threaded rod	DFD405215	Post Nut Rod Hanger 1/4"	Concrete	75	5/8	0.102 x 3/4 0.102 x 0.780 (K)	DCN890075 DCN8907804
			Post Nut Rod				0.102 x 0.760 (k)	DCN8907504
	Hanging 3/8" threaded rod	DFD405239	Hanger 3/8"	Concrete	75	5/8	0.102 x 0.780 (K)	DCN8907804
			Strap Mtl Washer				0.102 x 0.700 (ty	DCN890075
Sheet Metal	Attach duct straps to suspend HVAC	DFD405112	1/2"	Concrete	50	5/8	0.102 x 0.780 (K)	DCN8907804
	Attaching #3 rebar/dowels or	DED 405063	Rebar/Dowel		F0	F /0	0.102 x 3/4	DCN890075
Concrete	wire baskets	DFD405300	Basket Clip	Concrete	50	5/8	0.102 x 0.780 (K)	DCN8907804
DensGlass is a	registerd trademark of Georgia-Pacific.							

- K = Knurled
- 1. Fasteners installed into concrete or concrete masonry block must not be driven until the base material has reached the minimum specified compressive strength. Embedment is measured from the surface of the base material to the end of the fastener.
- 2. For fasteners installed into concrete, the member thickness must be a minimum of 3 times the embedment depth of the fastener or 2 inches, whichever is greater.
- 3. For installations into concrete or concrete masonry block, minimum fastener edge and end distance is 3-3/4 inches; minimum fastener spacing is 4 inches center-to-center.
- 4. For installations into concrete masonry block, fasteners may be installed into the face shell or horizontal mortar joint. The face shell thickness of hollow concrete masonry block must be 1-1/4 inch minimum. Fasteners must be installed a minimum of 1-1/4 inch from the vertical mortar joints; allowable loads for fasteners installed in vertical mortar joints is outside the scope of this data.
- 5. Allowable load capacities for concrete are based on a minimum concrete compressive strength of 3000 psi; allowable load capacities in concrete may be increased by 15 percent for installations into 4000 psi concrete and allowable load capacities must be reduced by 10 percent for installations into 2500 psi concrete. Allowable load capacities for concrete masonry block are based on a minimum masonry compressive strength of 2000 psi.
- 6. Allowable load capacities for concrete and concrete masonry block are calculated using minimum required safety factors in accordance with ICC-ES AC70; the applied safety factor for the tabulated allowable loads is 5.0. Consideration of additional safety factors may be necessary depending on application such as life safety.
- 7. Allowable loads for light gauge steel framing are calculated using minimum required safety factors in accordance ICI-ES AC259 using light gauge steel framed panels sheathed with DensGlass; the applied safety factor for the tabulated allowable loads is 3.0. Light gauge steel framing members must be minimum 18 gauge thickness. Allowable negative (outward) transverse pressure on the panels must not exceed 15 psf for the specified sheathing thickness, maximum steel stud spacing and fastener spacing. Consideration of additional safety factors may be necessary depending on the applicable design method and/or the application such as life safety. Wood members and/or other proprietary materials connected to the light gauge steel substrate must be investigated for compliance with the applicable codes.
- 8. Multiple fasteners are recommended for any attachment for increased reliability.



### **ORDERING INFORMATION**

### **CCN Concrete Fasteners**

Cat. No.	Shank Dia. in.	Length in.	Finish	Typical Applications	Вох	Ctn.				
DCN890075	0.102	3/4	Zinc	Metal track to concrete	1000	6				
DCN890100	0.102	1	Zinc	Metal track to concrete	1000	6				
DCN890125	0.102	1-1/4	Zinc	Fixture to concrete or block	1000	6				
DCN890150	0.102	1-1/2	Zinc	Fixture to concrete or block	1000	6				
DCN8912075	0.120	3/4	Zinc	Metal track to concrete or block	1000	6				
DCN891075	0.145	3/4	Zinc	Metal track to concrete	1000	6				
DCN890225	0.137	2-1/4	Zinc	2x wood to concrete	500	6				
Fasteners have a h	nead diameter of 0	Fasteners have a head diameter of 0.25-inch and zinc plated according to ASTM B695, Class 5.								



### **CCN Steel Fasteners**

Cat #	Shank Dia. in.	Length in.	Finish	Typical Applications	Box	Ctn.
DCN8910500	0.120	1/2	Zinc	Metal track to steel	1000	6
Fasteners have a h	nead diameter of 0	.25-inch and zinc	plated according to	ASTM B695, Class 5.		



### **CCN Specialty Fasteners**

oon specie	iity i a	oteliel s	,						
Cat #	Shank Dia. in.	Step Dia. in.	Length in.	Knuri (K)	Finish	Typical Applications	Вох	Ctn.	
DCN8941380	0.108	-	1-3/8	Yes	Zinc	Plywood / Fiberglass gypsum sheathing to steel stud	1000	6	
DCN8910680	0.120	0.102	0.680	-	Yellow Zinc	Metal track to steel or hard concrete	1000	6	
DCN8917300	0.120	0.102	0.730	-	Yellow Zinc	1/4" plywood, furring strip to steel or hard concrete	1000	6	
DCN8907804	0.102	0.088	0.780	Yes	Zinc	Steel, studs, precast concrete, block, Stick-E accessories	1000	6	
Fasteners have a l	Fasteners have a head diameter of 0.25-inch and zinc plated according to ASTM B695, Class 5.								



### **Tools and Accessories**

Cat #	Description	Box	Ctn.
DCN890B	Cordless Concrete Nailer (Bare Tool), 2-1/4" Long Pin Capacity DCN8904 Standard/Drywall Contact Trip, Kit Box	1	-
DCN890P2	Cordless Concrete Nailer (Kit), 2-1/4" Long Pin Capacity Two 20V* MAX Premium Lithium Ion Batteries (5Ah), Charger DCN8904 Standard/Drywall Contact Trip, Kit Box	1	-
DCN891B	20V MAX* Magazine Cordless Concrete Nailer (Bare Tool) DCN891 20V MAX* Cordless Concrete Nailer, DCN8907 1" Magazine DCN8905 Standard / Drywall Nose Piece, Kit Box	1	-
DCN891P2	20V MAX* Cordless Concrete Nailer (KIT) DCN891 20V MAX* Cordless Concrete Nailer, (2) DCB205 20V MAX* XR Lithium Ion Batteries (5AH), DCN8907 1" Magazine, DCN8905 Standard / Drywall Nose Piece, Charger, Kit Box	1-	-
DCN8901	Replacement Driver Blade	10	4
DCN8902	Magnetic Stick-E™ Contact Trip (nosepiece)	10	4
DCN8903	Stick-E™ Contact Trip (nosepiece)	10	4
DCN8904	Standard / Drywall Contact Trip (nosepiece)	10	4
DCN8905	6' Pole Tool (for Cordless Concrete Nailer only) (pole tool can be used as 3' or 6' extension)	1	3
DCN8906	2-1/4" Deep Tool Magazine	1	-
DCN8907	1" Deep Tool Magazine	1	-





### Stick-E Assemblies

Cat. No.	Description	Ctn Qty.	Mstr Qty.
DFD405101	Stick-E Lathing Washer 1"	100	1000
DFD405100	Lathing Washer (No Stick-E)	100	1000
DFD405716	Stick-E Insulation Washer 1-7/16"	100	1000
DFD405901	Stick-E Denz Glass Washer 1-1/4"	250	1000
DFD405338	Stick-E BX Clip 3/8"	100	1000
DFD405412	Stick-E Mini Conduit Clip 1/2"	50	200
DFD405434	Stick-E Mini Condiut Clip 3/4"	50	200
DFD405410	Stick-E Mini Conduit Clip 1"	50	100
DFD405312R	Stick-E Conduit Clamp 1/2"	100	1000
DFD405334R	Stick-E Conduit Clamp 3/4"	100	1000
DFD405310R	Stick-E Conduit Clamp 1"	100	1000
DFD405902	Stick-E Cable Tie Donut 1-1/4"	100	1000
DFD405550	Stick-E Right Angle Clip 90°	100	1000
DFD405530	Stick-E Angle Clip 60°	100	1000
DFD405214	Stick-E Rod Hanger 1/4"-20	100	1000
DFD405238	Stick-E Rod Hanger 3/8"-16	100	1000
DFD405215	Stick-E Post Nut Rod Hanger 1/4"-20	100	1000
DFD405239	Stick-E Post Nut Rod Hanger 3/8"-16	100	1000
DFD405112	Stick-E Strap Mtl Washer 1/2"	100	1000
DFD405300	Stick-E Rebar/Dowel Basket Clip	100	1000
DFD405610	Stick-E Square Washer 1"	100	1000
DFD405102	Stick-E SS Sealing Washer 3/4"	100	1000

