

POWERNAIL®

PRODUCT CATALOG



SINCE 1947



1947



Powernail's first location, Chicago IL

1950



Powernail invents the L-style flooring cleat

1956



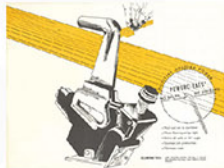
Powernail's cleats are accepted by FHA as the select method of hardwood floor installation

1958



Powernail moves into a larger facility to accommodate a booming business

1972



The Model 145 Powernailer gets a facelift

1997



Powernail introduces their first 16-gauge pneumatic cleat nailer

2005



Powernail moves into their current facility in Lake Zurich, IL

2014



HD HEAD™
CLEAT TECHNOLOGY

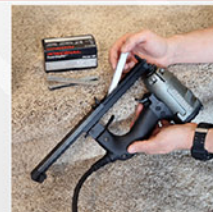
Powernail innovates a next-gen floor fastener

2017



Powernail offers a full lineup of trigger-pull nailers for engineered flooring

2018



Powernail completes full line of carpet tools & fasteners

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STOOLS



Powernail Company has leveraged over 70 years of experience in the flooring industry to bring you the very best tools for installing today's most popular styles of flooring. Whether you are the seasoned pro running your own business or a flooring first-timer; Powernail has the solution for you.

445 LSW

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

16 GA

ITEM # 445LSW



Features:

- Standard Foot for 5/8" and 3/4" tongue and groove flooring; adjusts by use of UHMW foot shims
- Standard length nail channel – 100 nail capacity
- New no-hassle, standard length handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet

445 XLSW

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

16 GA

ITEM # 445XLSW



Features:

- Standard Foot for 5/8" and 3/4" tongue and groove flooring; adjusts by use of UHMW foot shims
- Standard length nail channel – 100 nail capacity
- New no-hassle, extra-long Handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet

445 LLW

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

16 GA

ITEM # 445LLW



Features:

- Standard Foot for 5/8" and 3/4" tongue and groove flooring; adjusts by use of UHMW foot shims
- Long nail channel – 200 nail capacity
- New no-hassle, standard Length Handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet

445 XLLW

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

16 GA

ITEM # 445XLLW



Features:

- Standard Foot for 5/8" and 3/4" tongue and groove flooring; adjusts by use of UHMW foot shims
- Long nail channel – 200 nail capacity
- New no-hassle, extra-long handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet

PRODUCT REFERENCE CHART

TOOL SPECS	445 LSW	445 XLSW	445 LLW	445 XLLW
Power Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Operating Pressure	80-110 psi	80-110 psi	80-110 psi	80-110 psi
Air Fitting	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT
Weight	10.4 lbs	11.2 lbs	10.7 lbs	11.5lbs
Height	19"	22.5"	19"	22.5"
Length	18"	18"	22"	22"
Width	3"	3"	3"	3"
Main Body Material	Aluminum	Aluminum	Aluminum	Aluminum
Warranty	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts
FASTENER SPECS				
Gauge	16	16	16	16
Style	L-Head Cleat	L-Head Cleat	L-Head Cleat	L-Head Cleat
Length	1 1/2"-2"	1 1/2"-2"	1 1/2"-2"	1 1/2"-2"
Capacity	100	100	200	200
Collation	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip
FLOORING MATERIAL				
Hardwood	Yes	Yes	Yes	Yes
Engineered	No	No	No	No
Board Thickness	5/8", 3/4"	5/8", 3/4"	5/8", 3/4"	5/8", 3/4"

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445 FLEX POWER ROLLER LSW

16 GA

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 445PRLSW

Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 5/8" and 3/4" without changing shims or pads
- Standard length nail channel – 100 nail capacity
- New no-hassle, standard length handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



445 FLEX POWER ROLLER XLSW

16 GA

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 445PRXLSW

Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 5/8" and 3/4" without changing shims or pads
- Standard length nail channel – 100 nail capacity
- New no-hassle, extra-long handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



445 FLEX POWER ROLLER LLW

16 GA

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 445LLW

Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 5/8" and 3/4" without changing shims or pads
- Long nail channel – 200 nail capacity
- New no-hassle, standard Length Handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



445 FLEX POWER ROLLER XLLW

16 GA

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 445XLLW

Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 5/8" and 3/4" without changing shims or pads
- Long nail channel – 200 nail capacity
- New no-hassle, extra-long handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



PRODUCT REFERENCE CHART

TOOL SPECS	445 FLEX PR LSW	445 FLEX PR XLSW	445 FLEX PR LLW	445 FLEX PR XLLW
Power Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Operating Pressure	80-110 psi	80-110 psi	80-110 psi	80-110 psi
Air Fitting	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT
Weight	12.8 lbs	13.6 lbs	13.1 lbs	13.9 lbs
Height	19"	22.5"	19"	22.5"
Length	18"	18"	22"	22"
Width	6.25"	6.25"	6.25"	6.25"
Main Body Material	Aluminum	Aluminum	Aluminum	Aluminum
Warranty	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts
FASTENER SPECS				
Gauge	16	16	16	16
Style	L-Head Cleat	L-Head Cleat	L-Head Cleat	L-Head Cleat
Length	1 1/2"-2"	1 1/2"-2"	1 1/2"-2"	1 1/2"-2"
Capacity	100	100	200	200
Collation	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip
FLOORING MATERIAL				
Hardwood	Yes	Yes	Yes	Yes
Engineered	No	No	No	No
Board Thickness	5/8" - 3/4"	5/8" - 3/4"	5/8" - 3/4"	5/8" - 3/4"

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445SN W

16-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 445SNW

16 GA



Features:

- Innovative "Top-Nail" design to nail flooring up to 1" from the wall
- Safety trigger to prevent accidental discharge
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



16-Gauge L-Cleats are available in lengths ranging from 1-1/2" to 2"



45 W

16-GAUGE MANUAL MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 45W

16 GA



Features:

- Fully manual, Single-blow operation – No Air compressor required
- Heavy-Duty, but lightweight polymer molding
- Fewer moving parts for dependability
- Built-in nail magazine – 100 nail capacity
- Includes a 5MI White Rubber mallet

45R W

16-GAUGE MANUAL MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 45RW

16 GA



Features:

- Fully manual, multi-blow, ratcheting operation – No Air compressor required
- Heavy-Duty, but lightweight polymer molding
- Fewer moving parts for dependability
- Built-in nail magazine – 100 nail capacity
- Includes a 5MI White Rubber mallet

PRODUCT REFERENCE CHART

TOOL SPECS	445SN W	45 W	45R W
Power Type	Pneumatic	Manual	Manual
Operating Pressure	80-110 psi	N/A	N/A
Air Fitting	1/4" NPT	N/A	N/A
Weight	9.6 lbs	10 lbs	10 lbs
Height	15.5"	18"	18"
Length	11"	14"	14"
Width	3.5"	3.5"	3.5"
Main Body Material	Aluminum	Thermo-Set Polymer	Thermo-Set Polymer
Warranty	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts
FASTENER SPECS			
Gauge	16	16	16
Style	L-Head Cleat	L-Head Cleat	L-Head Cleat
Length	1 1/2"-2"	1 1/2"-2"	1 1/2"-2"
Capacity	100	100	100
Collation	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip
FLOORING MATERIAL			
Hardwood	Yes	Yes	Yes
Engineered	No	No	No
Board Thickness	3/8", 3/4"	3/8", 3/4"	3/8", 3/4"

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101 W

16-GAUGE MANUAL MALLET ACTUATED FLOORING CLEAT NAILER

16 GA

ITEM # 101W



Features:

- Innovative "Top-Nail" design to nail flooring up to 1" from the wall
- Fully manual, single-blow operation – No Air compressor required
- Heavy-Duty, but lightweight polymer body
- Built-in nail magazine – 100 nail capacity
- Includes a 5MI White Rubber mallet



101R W

16-GAUGE MANUAL MALLET ACTUATED FLOORING CLEAT NAILER

16 GA

ITEM # 101RW



Features:

- Innovative "Top-Nail" design to nail flooring up to 1" from the wall
- Fully manual, multi-blow, ratcheting operation – No Air compressor required
- Heavy-Duty, but lightweight polymer body
- Built-in nail magazine – 100 nail capacity
- Includes a 5MI White Rubber mallet



POWER PALM™

18/16-GAUGE PNEUMATIC PRESSURE ACTIVATED FLOORING CLEAT NAILER

18/16 GA

ITEM # PALM001

Features:

- Compact, pressure-activated design for blind nailing both 18 and 16 gauge "L" and "T" shaped cleat nails close to the wall
- Patented 360° swiveling nose/tip – fits in very tight and hard to reach places such as toe kicks and corners
- Magnetic cleat holder
- ¼" (¾" NPT) air fitting



FLEX POWER ROLLER CONVERSION KIT

FOR 445 SERIES NAILERS & 445FS SERIES STAPLERS

ITEM # 06-99604



Features:

- Transforms your standard Model 445 PowerNailer/PowerStapler into a rolling machine
- Adjustable base that will install T&G flooring from ⅝" to ¾" in thickness.
- Components milled from aircraft-grade aluminum



PRODUCT REFERENCE CHART

TOOL SPECS	101 W	101R W	POWER PALM™
Power Type	Manual	Manual	Pneumatic
Operating Pressure	N/A	N/A	70-110 psi
Air Fitting	N/A	N/A	¼" NPT
Weight	6.6 lbs	6.6 lbs	1.6 lbs
Height	10.8"	10.8"	4"
Length	10.8"	10.8"	5"
Width	3.5"	3"	2.5"
Main Body Material	Thermo-Set Polymer	Thermo-Set Polymer	Aluminum
Warranty	10 years on body, 1 year parts	10 years on body, 1 year parts	1 year
FASTENER SPECS			
Gauge	16	16	18 - 16
Style	L-Head Cleat	L-Head Cleat	L, T-Head Cleat
Length	1½"-2"	1½"-2"	1"-2"
Capacity	100	100	N/A
Collation	Straight Taped Strip	Straight Taped Strip	No collation / individual
FLOORING MATERIAL			
Hardwood	Yes	Yes	Yes
Engineered	No	No	Yes
Board Thickness	⅝", ¾"	⅝", ¾"	⅝" - ¾"

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50P FLEX LSW

18-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

18 GA

ITEM # 50PFLEXW

Features:

- Adjustable FLEX Foot installs T&G wood floors from $\frac{3}{8}$ " to $\frac{3}{4}$ " without changing shims or pads
- Standard length nail channel – 100 nail capacity
- New no-hassle, standard length handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



50P FLEX XLSW

18-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

18 GA

ITEM # 50PFLEXLSW

Features:

- Adjustable FLEX Foot installs T&G wood floors from $\frac{3}{8}$ " to $\frac{3}{4}$ " without changing shims or pads
- Standard length nail channel – 100 nail capacity
- New no-hassle, extra-long handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



50P FLEX LLW

18-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

18 GA

ITEM # 50PFLEXLLW

Features:

- Adjustable FLEX Foot installs T&G wood floors from $\frac{3}{8}$ " to $\frac{3}{4}$ " without changing shims or pads
- Long nail channel – 200 nail capacity
- New no-hassle, standard length handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



50P FLEX XLLW

18-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

18 GA

ITEM # 50PFLEXLLW

Features:

- Adjustable FLEX Foot installs T&G wood floors from $\frac{3}{8}$ " to $\frac{3}{4}$ " without changing shims or pads
- Long nail channel – 200 nail capacity
- New no-hassle, extra-long handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



PRODUCT REFERENCE CHART

TOOL SPECS	50P FLEX LSW	50P FLEX XLSW	50P FLEX LLW	50P FLEX XLLW
Power Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Operating Pressure	80-110 psi	80-110 psi	80-110 psi	80-110 psi
Air Inlet	$\frac{1}{4}$ " ($\frac{3}{8}$ " NPT)	$\frac{1}{4}$ " ($\frac{3}{8}$ " NPT)	$\frac{1}{4}$ " ($\frac{3}{8}$ " NPT)	$\frac{1}{4}$ " ($\frac{3}{8}$ " NPT)
Weight	11 lbs	11.6 lbs	11.6	11.6
Height	17"	21.5"	17"	21.5"
Length	16"	16"	20"	20"
Width	5.5"	5.5"	5.5"	5.5"
Main Body Material	Aluminum	Aluminum	Aluminum	Aluminum
Warranty	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts
FASTENER SPECS				
Gauge	18	18	18	18
Style	L-Head	L-Head	L-Head	L-Head
Length	1"-1 $\frac{3}{4}$ "	1"-1 $\frac{3}{4}$ "	1"-1 $\frac{3}{4}$ "	1"-1 $\frac{3}{4}$ "
Capacity	100	100	200	200
Collation	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip
FLOORING MATERIAL				
Hardwood	Yes	Yes	Yes	Yes
Engineered	Yes	Yes	Yes	Yes
Board Thickness	$\frac{3}{8}$ " - $\frac{3}{4}$ "	$\frac{3}{8}$ " - $\frac{3}{4}$ "	$\frac{3}{8}$ " - $\frac{3}{4}$ "	$\frac{3}{8}$ " - $\frac{3}{4}$ "

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50P FLEX POWER ROLLER LSW 18 GA

18-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 50PFLEXPRW

Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 3/8" to 3/4" without changing shims or pads
- Standard length nail channel – 100 nail capacity
- New no-hassle, standard length handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



50P FLEX POWER ROLLER XLSW 18 GA

18-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 50PFLEXPRXLSW

Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 3/8" to 3/4" without changing shims or pads
- Standard length nail channel – 100 nail capacity
- New no-hassle, extra-long Handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



50P FLEX POWER ROLLER LLW 18 GA

18-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 50PFLEXPRLLW

Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 3/8" to 3/4" without changing shims or pads
- Extra-long nail channel – 200 nail capacity
- New no-hassle, standard Length Handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



50P FLEX POWER ROLLER XLLW 18 GA

18-GAUGE PNEUMATIC MALLET ACTUATED FLOORING CLEAT NAILER

ITEM # 50PFLEXPRXLLW

Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 3/8" to 3/4" without changing shims or pads
- Extra-long nail channel – 200 nail capacity
- New no-hassle, extra-long handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet



PRODUCT REFERENCE CHART

TOOL SPECS	50P FLEX PR LSW	50P FLEX PR XLSW	50P FLEX PR LLW	50P FLEX PR XLLW
Power Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Operating Pressure	80-110 psi	80-110 psi	80-110 psi	80-110 psi
Air Fitting	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT
Weight	11.9 lbs	12.6 lbs	12.3 lbs	12.9 lbs
Height	18"	21.5"	18"	21.5"
Length	16"	16"	20"	20"
Width	6.25"	6.25"	6.25"	6.25"
Main Body Material	Aluminum	Aluminum	Aluminum	Aluminum
Warranty	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts
FASTENER SPECS				
Gauge	18	18	18	18
Style	L-Head Cleat	L-Head Cleat	L-Head Cleat	L-Head Cleat
Length	1"-1 3/4"	1"-1 3/4"	1"-1 3/4"	1"-1 3/4"
Capacity	100	100	200	200
Collation	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip	Straight Taped Strip
FLOORING MATERIAL				
Hardwood	Yes	Yes	Yes	Yes
Engineered	Yes	Yes	Yes	Yes
Board Thickness	3/8" - 3/4"	3/8" - 3/4"	3/8" - 3/4"	3/8" - 3/4"

50F

18 GA

18-GAUGE PNEUMATIC TRIGGER PULL FLOORING CLEAT NAILER

ITEM # 50FKIT

Features:

- Trigger-Pull Operation – No Mallet required
- Adjustable, 1-piece FLEX foot for installing engineered floors from 3/8" to 3/4"
- Will install both Tongue & Groove and Uniclic profiles
- 100 nail channel capacity
- Directional exhaust
- Includes tapping block and carrying case



18-Gauge L-Cleats are available in lengths ranging from 1-1/4" to 1-3/4"



FLEX CONVERSION KIT

FOR 50P & 50M SERIES NAILERS

ITEM # 06-99600

Features:

- Replaces the standard foot on models 50P & 50M Powernailers with one that is adjustable
- Adjustable base will install T&G flooring from 3/8" to 3/4" in thickness – No shims necessary
- Components milled from aircraft-grade aluminum
- Perfect for Pre-finished and delicate floor finishes



FLEX POWER ROLLER CONVERSION KIT

FOR 50P SERIES NAILERS

ITEM # 06-99605

Features:

- Replaces the standard foot on model 50P Powernailers with one that rolls
- Adjustable, rolling base will install T&G flooring from 3/8" to 3/4" in thickness – No shims necessary
- Components milled from aircraft-grade aluminum
- Perfect for Pre-finished and delicate floor finishes



PRODUCT REFERENCE CHART

TOOL SPECS		50F
Power Type		Pneumatic
Operating Pressure		70-120 psi
Air Fitting		3/4" (3/8" NPT)
Weight		5.75 lbs
Height		12.5"
Length		12"
Width		4.25"
Main Body Material		Aluminum
Warranty		5 years limited, 1 year parts
FASTENER SPECS		
Gauge		18
Style		L-Head Cleat
Length		1"-1 3/4"
Capacity		100
Collation		Straight Taped Strip
FLOORING MATERIAL		
Hardwood		Yes
Engineered		Yes
Board Thickness		3/8" - 3/4"

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2000F

20-GAUGE PNEUMATIC TRIGGER PULL FLOORING CLEAT NAILER

20 GA

ITEM # 2000FKIT

Features:

- Compact design for installation close to walls and in tight spaces
- Adjustable FLEX Foot for quick and easy adjustment (no tools required)
- Unique nose fits today's wide variety of profiles
- Quick and easy jam clearing



2000TN

20-GAUGE PNEUMATIC TRIGGER PULL FLOORING CLEAT NAILER

20 GA

ITEM # 2000TN

Features:

- Countersinks 1/4" into the floor's surface
- Designed to top-nail 5/16" to 1/2" thick wood flooring
- Perfect for Square Edge Flooring (tongue-less)
- Trigger-Operated with a directional exhaust



The next generation of Powercleats...

Pownail's 18-gauge and 20-gauge L-shaped PowerCleats feature our patented HD-Head Technology, allowing you to nail the hardest and most dense species of wood flooring. PowerCleats with the HD Head design are proven to reduce surface dimpling, eliminate split tongues and the hassle of "Squeaky" floors.



PRODUCT REFERENCE CHART

TOOL SPECS	2000F	2000TN
Power Type	Pneumatic	Pneumatic
Operating Pressure	70-120 psi	70-110 psi
Air Fitting	1/4" (3/8" NPT)	1/4" (3/8" NPT)
Weight	3.5 lbs	2.7 lbs
Height	8"	8.5"
Length	9.5"	10.2"
Width	3.5"	3"
Main Body Material	Aluminum	Aluminum
Warranty	5 year limited, 1 year parts	1 year
FASTENER SPECS		
Gauge	20	20
Style	L-Head Cleat	L-Head Cleat
Length	1"-1 1/4"	1"-1 1/4"
Capacity	100	100
Collation	Straight Taped Strip	Straight Taped Strip
FLOORING MATERIAL		
Hardwood	Yes	Yes
Engineered	Yes	Yes
Board Thickness	5/16" - 1/2"	5/16" - 1/2"

445FS LSW

15.5-GAUGE PNEUMATIC MALLET ACTUATED FLOORING STAPLER

15.5 GA

ITEM # 445FSW



Features:

- Standard Foot for 5/8" and 3/4" tongue and groove flooring; adjusts by use of UHMW foot shims.
- Standard length staple channel with a 100-staple capacity
- New no-hassle, standard length handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet

445FS XLSW

15.5-GAUGE PNEUMATIC MALLET ACTUATED FLOORING STAPLER

15.5 GA

ITEM # 445FSXLSW



Features:

- Standard Foot for 5/8" and 3/4" tongue and groove flooring; adjusts by use of UHMW foot shims.
- Standard length staple channel with a 100-staple capacity
- New no-hassle, extra-long Handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet

445FS POWER ROLLER LSW

15.5-GAUGE PNEUMATIC MALLET ACTUATED FLOORING STAPLER

15.5 GA

ITEM # 445FSPRLSW



Features:

- Adjustable PowerRoller Foot to roll across the floor during use and installs T&G wood floors from 5/8" to 3/4" without changing shims or pads
- Standard length staple channel with a 100-staple capacity
- New no-hassle, standard length handle – 10.5"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet

445FS POWER ROLLER XLSW

15.5-GAUGE PNEUMATIC MALLET ACTUATED FLOORING STAPLER

15.5 GA

ITEM # 445FSPRXLSW



Features:

- PowerRoller Adjustable Foot to roll during use and installs T&G wood floors from 5/8" to 3/4" without changing shims or pads
- Standard length staple channel – 100 staple capacity
- New no-hassle, extra-long Handle – 14"
- Aircraft-Grade aluminum construction and U-Cup inner seals for rugged dependability
- Includes 3MI White Rubber mallet

PRODUCT REFERENCE CHART

TOOL SPECS	445FS LSW	445FS XLSW	445FS PR LSW	445FS PR XLSW
Power Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Operating Pressure	80-110 psi	80-110 psi	80-110 psi	80-110 psi
Air Fitting	1/4" NPT	1/4" NPT	1/4" NPT	1/4" NPT
Weight	10.6 lbs	11.4 lbs	12.8 lbs	13.6 lbs
Height	19"	22.5"	19"	22.5"
Length	18"	18"	18"	18"
Width	3"	3"	6.25"	6.25"
Main Body Material	Aluminum	Aluminum	Aluminum	Aluminum
Warranty	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts	10 years on body, 1 year parts
FASTENER SPECS				
Gauge	15.5	15.5	15.5	15.5
Style	1/2" Crown Staple	1/2" Crown Staple	1/2" Crown Staple	1/2" Crown Staple
Length	1 1/2"-2"	1 1/2"-2"	1 1/2"-2"	1 1/2"-2"
Capacity	100	100	100	100
Collation	Straight Glued	Straight Glued	Straight Glued	Straight Glued
FLOORING MATERIAL				
Hardwood	Yes	Yes	Yes	Yes
Engineered	No	No	No	No
Board Thickness	5/8", 3/4"	5/8", 3/4"	5/8", 3/4"	5/8", 3/4"

Contact us at (800) 323-1653 Visit us at www.pownail.com

1845F

18-GAUGE PNEUMATIC TRIGGER PULL FLOORING STAPLER

18 GA

ITEM # 1845FKIT

Features:

- Compact design for installation close to walls and in tight spaces
- Adjustable FLEX Foot for quick easy adjustment (no tools required)
- Unique nose fits today's wide variety of profiles
- Double length channel



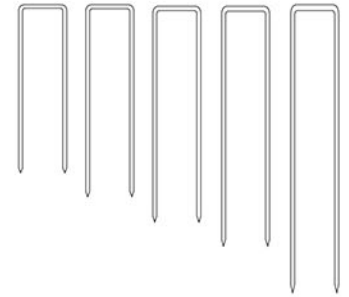
PRODUCT REFERENCE CHART

TOOL SPECS		1845F
Power Type		Pneumatic
Operating Pressure		70-120 psi
Air Fitting		¼" NPT
Weight		3.5 lbs
Height		8"
Length		14"
Width		3.5"
Main Body Material		Aluminum
Warranty		1 year
FASTENER SPECS		
Gauge		18
Style		¼" Crown Staple
Length		¾"-1½"
Capacity		200
Collation		Straight Glued
Hardwood		No
Engineered		Yes
Board Thickness		¾" - ¾"

18 GA

18-GAUGE ¼" CROWN STAPLES

¾" - ¾" HARDWOOD & ENGINEERED FLOORS					
Length	Style	Material	Collation	Quantities (5M, Case)	Item Nos.
1 ½"	¼" Crown Staple	1021 CRS	Straight Glued	5000ct, 30000ct	PS18150, PS18150-6PK
1 ¼"	¼" Crown Staple	1021 CRS	Straight Glued	5000ct, 30000ct	PS18125, PS18125-6PK
1 ¼"	¼" Crown Staple	1010 CRS	Straight Glued	5000ct, 30000ct	PS18112, PS18112-6PK
1"	¼" Crown Staple	1010 CRS	Straight Glued	5000ct, 50000ct	PS18100, PS18100-10PK
¾"	¼" Crown Staple	1010 CRS	Straight Glued	5000ct, 50000ct	PS18087, PS18087-10PK

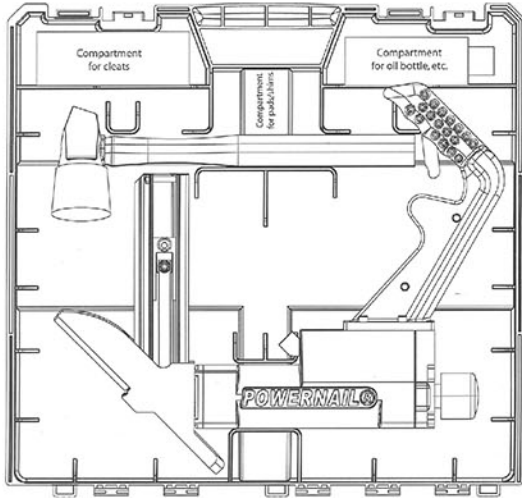


LARGE CARRYING CASE

ITEM # 06-99205

Features:

- Securely fits your Model 445LS, 445LL, 200, or 50P nailer and mallet.
- Tough, durable plastic
- Extra compartments for cleats, pads, oil, etc.



TAP BLOCK (LARGE)

ITEM # 06-TAPBLOCK

Features:

- Block measures 8.25" x 2.25" x 2.25"
- Perfect for installing Uniclic or Interlocking style floor boards
- Made of non-marring UHMW Plastic



TAP BLOCK (X-LARGE)

ITEM # 06-TAPBLOCKXL

Features:

- Block measures 12" x 2.25" x 2.25"
- Perfect for installing Uniclic or Interlocking style floor boards
- Made of non-marring UHMW Plastic



3MI WHITE MALLET

ITEM # 06-3MIW



Features:

- For use with pneumatic nailers and staplers (Models 445 Series, 50P Series, 200, 445FS Series)
- Non-Marring White rubber cap
- Iron wedge for better plank placement and adjusting boards
- Made of American Hickory and drilled for a better grip

3MI BLACK MALLET

ITEM # 06-3MIB



Features:

- For use with pneumatic nailers and staplers (Models 445 Series, 50P Series, 200, 445FS Series)
- Iron wedge for better plank placement and adjusting boards
- Made of American Hickory and drilled for a better grip

5MI WHITE MALLET

ITEM # 06-5MIW



Features:

- Heavier weight for manual nailers (Models 45, 45R, 101, 101R)
- Non-Marring White rubber cap
- Iron wedge for better plank placement and adjusting boards
- Made of American Hickory and drilled for a better grip

5MI BLACK MALLET

ITEM # 06-5MIB



Features:

- Heavier weight for manual nailers (Models 45, 45R, 101, 101R)
- Iron wedge for better plank placement and adjusting boards
- Made of American Hickory and drilled for a better grip

#3 D/C WHITE MALLET

ITEM # 06-3MIWW



Features:

- Ideal for all Powernail mallet actuated pneumatic nailers and staplers (Models 445 Series, 50P Series, 200, 445FS Series)
- Non-Marring White rubber caps
- Minimizes accidental marking to floors and walls
- Made of American Hickory and drilled for a better grip

#3 D/C BLACK MALLET

ITEM # 06-3MIBB



Features:

- Ideal for all Powernail mallet actuated pneumatic nailers and staplers (Models 445 Series, 50P Series, 200, 445FS Series)
- Minimizes accidental marking to floors and walls
- Made of American Hickory and drilled for a better grip

5MI D/C WHITE MALLET

ITEM # 06-5MIWW



Features:

- For use with manual nailers (Models 45, 45R, 101, 101R)
- Non-Marring White rubber caps
- Minimizes accidental marking to floors and walls
- Made of American Hickory and drilled for a better grip

5MI D/C BLACK MALLET

ITEM # 06-5MIBB



Features:

- For use with manual nailers (Models 45, 45R, 101, 101R)
- Minimizes accidental marking to floors and walls
- Made of American Hickory and drilled for a better grip

#5 WHITE MALLET

ITEM # 06-NUM5W



Features:

- For use with Models 35U, 50C Series, 50P Series, 50M Series nailers
- Non-Marring White rubber cap
- Made of American Hickory and drilled for a better grip

#5 BLACK MALLET

ITEM # 06-NUM5B



Features:

- For use with Models 35U, 50C Series, 50P Series, 50M Series nailers
- Made of American Hickory and drilled for a better grip

WEDGE HEAD MALLET

ITEM # 06-WEDGEHW



Features:

- For use with Models 200 and 445 Series nailers
- WedgeHead™ cap that provides sufficient head angle and increased edge clearance for racking flooring strips
- Non-Marring White rubber caps
- Made of American Hickory and drilled for a better grip

2AL ALUMINUM MALLET

ITEM # 06-2ALW



Features:

- For use with pneumatic nailers and staplers (Models 445 Series, 50P Series, 200, 445FS Series)
- Non-Marring White rubber cap
- Ultra-Light, weighs only 1.7 lbs.
- Made of American Hickory and drilled for a better grip

POWERJACK 500

RATCHETING WOOD FLOOR POSITIONER

ITEM # PJ500

Features:

- Can both push or pull floor boards into position
- Eliminates gaps and straightens boards during installation
- Requires minimal effort to apply maximum force
- Self-adjusting lip fits $\frac{5}{16}$ " to $\frac{3}{4}$ " flooring
- Safe for use on finished floors



POWERJACK 100

RATCHETING WOOD FLOOR POSITIONER

ITEM # PJ100

Features:

- Hooks onto floor boards and pushes off wall to eliminate gaps and straighten boards
- Requires minimal effort to apply maximum force
- Safe for use on finished floors



PRODUCT REFERENCE CHART

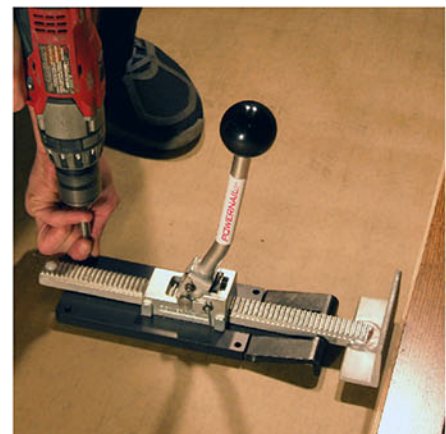
TOOL SPECS	PJ500	PJ100
Clamping Strength	2000 lbs	2000 lbs
Span	11"	11"
Weight	7.4 lbs	6.5 lbs
Height	4.5"	4"
Length	14.75"	14.75"
Width	4.5"	4.5"
Main Body Material	Steel	Steel
Warranty	1 year	1 year
FLOORING MATERIAL		
Hardwood	Yes	Yes
Engineered	Yes	Yes
Board Thickness	$\frac{5}{16}$ " - $\frac{3}{4}$ "	$\frac{5}{16}$ " - $\frac{3}{4}$ "



Tighten boards close to walls.



Use under a toe-kick to tighten and hold boards in place.



The Powerjack 500 can be screwed into the subfloor to tighten boards midfloor.

54E

20-GAUGE ELECTRIC TRIGGER PULL
CARPET STAPLER

20
GA

ITEM # PTACK54E

Features:

- Compact design for stair upholstery
- Easy bottom loading magazine
- 12 foot heavy duty cord
- UL approved



54P

20-GAUGE PNEUMATIC TRIGGER PULL
CARPET STAPLER

20
GA

ITEM # PTACK54P

Features:

- More compact and light-weight than an electric carpet tacker
- Easily fits between spindles and balusters
- Tack closer to walls than ever before
- Bottom loading magazine



HT-BL11

20-GAUGE 13/32" CROWN
3/8" HAMMER TACKER

20
GA

ITEM # HTBL11



Features:

- Fast Bottom-loading
- Protects work surface
- Low staple refill window
- Quick release button

HT-550

20-GAUGE 1/2" CROWN
5/16" HAMMER TACKER

20
GA

ITEM # HT550



Features:

- Heavy duty, durable
- Quick-clear Jam Release
- Fast bottom-loading
- Ergonomic grip

HT-750

19-GAUGE 15/32" CROWN
3/8" HAMMER TACKER

19
GA

ITEM # HT750



Features:

- Heavy duty, durable
- Quick-clear Jam Release
- Fast bottom-loading
- Ergonomic grip

PRODUCT REFERENCE CHART

TOOL SPECS	54E	54P	HT-BL11	HT-550	HT-750
Power Type	Electric	Pneumatic	Manual	Manual	Manual
Operating Pressure	N/A	70-120 psi	N/A	N/A	N/A
Air Fitting	N/A	1/4" (3/8" NPT)	N/A	N/A	N/A
Weight	4.5 lbs	2.12 lbs	2 lbs	2.2 lbs	2.2 lbs
Height	2.75"	5.5"	2.5"	3.5"	3.5"
Length	9"	8.7"	12"	12"	12"
Width	7.5"	1.75"	1.5"	1.5"	1.5"
Main Body Material	Aluminum	Aluminum	Steel	Steel	Steel
Warranty	1 year	1 year	100 Day	100 Day	100 Day
FASTENER SPECS					
Gauge	20	20	20	20	19
Style	3/16" Crown Staple	3/16" Crown Staple	13/32" Crown Staple	1/2" Crown Staple	15/32" Crown Staple
Length	3/4" - 9/16"	9/16"	3/8"	5/16"	3/8"
Capacity	85	85	85	85	85
Collation	Straight Glued	Straight Glued	Straight Glued	Straight Glued	Straight Glued
Series	5400 PowerStaples	5400 PowerStaples	A11 PowerStaples	5000 PowerStaples	7500 PowerStaples

1890U

18-GAUGE PNEUMATIC TRIGGER PULL UNDERLAYMENT STAPLER

ITEM # 1890U

18
GA



Features:

- Offers bump-fire and single fire operation
- Non-marring nose piece to protect the workpiece
- 360° adjustable exhaust
- Quick jam release and a double length magazine for fewer reloads

BR50

18-GAUGE PNEUMATIC TRIGGER PULL BRAD NAILER

ITEM # BR50

18
GA



Features:

- 360° adjustable exhaust
- Anodized aluminum magazine
- Light weight and balanced
- Quick release nose with no-mar nose tip

PRODUCT REFERENCE CHART

TOOL SPECS	1890U	BR50
Power Type	Pneumatic	Pneumatic
Operating Pressure	70-100 psi	70-100 psi
Air Inlet	¼" (⅜" NPT)	¼" (⅜" NPT)
Weight	2.9 lbs	2.8 lbs
Height	9.75"	9.5"
Length	14"	9.5"
Width	2.5"	2.5"
Main Body Material	Aluminum	Aluminum
Warranty	1 year	1 year
FASTENER SPECS		
Gauge	18	18
Style	¼" Crown Staple	Brad Nail
Length	⅞" - 1½"	1¼"-2"
Capacity	200+	100+
Collation	Straight Glued	Straight Glued

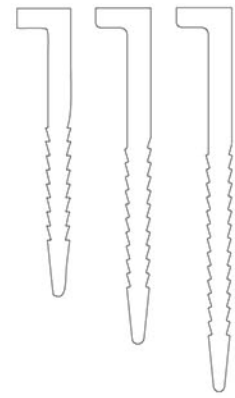


FASTENERS

In 1947, Powernail developed the world's very first flooring cleat nail. That fastener soon became the industry's No. 1 solution for installing hardwood floors. Since then we have continued to innovate and grow our assortment of fasteners and fastening solutions. From cleat nails to narrow-crown staples, Powernail has what you need to get the job done right.

16 GA 16-GAUGE L-CLEATS

3/8", 1/2" HARDWOOD & ENGINEERED FLOORS					
Length	Style	Material	Collation	Quantities (1M, 5M, PowerPak)	Item Nos.
2"	L-Head Cleat	1010 CRS Steel	Straight Taped Strip	1000ct, 5000ct, 15000ct	L20016, L20016S, L20016PP
1 3/4"	L-Head Cleat	1010 CRS Steel	Straight Taped Strip	1000ct, 5000ct, 15000ct	L17516, L17516S, L17516PP
1 1/2"	L-Head Cleat	1010 CRS Steel	Straight Taped Strip	1000ct, 5000ct, 15000ct	L15016, L15016S, L15016PP
2"	L-Head Cleat	304 Stainless Steel	Straight Taped Strip	1000ct	LSS20016
1 1/2"	L-Head Cleat	304 Stainless Steel	Straight Taped Strip	1000ct	LSS15016



18 GA 18-GAUGE L-CLEATS

featuring **HD HEAD**
CLEAT TECHNOLOGY

3/8" - 1/2" HARDWOOD & ENGINEERED FLOORS					
Length	Style	Material	Collation	Quantities (1M, 5M, PowerPak)	Item Nos.
1 3/4"	L-Head Cleat	1010 CRS Steel	Straight Taped Strip	1000ct, 5000ct, 15000ct	L17518, L17518S, L17518PP
1 1/2"	L-Head Cleat	1010 CRS Steel	Straight Taped Strip	1000ct, 5000ct, 15000ct	L15018, L15018S, L15018PP
1 1/4"	L-Head Cleat	1010 CRS Steel	Straight Taped Strip	1000ct, 5000ct, 15000ct	L12518, L12518S, L12518PP



20 GA 20-GAUGE L-CLEATS

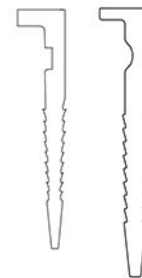
featuring **HD HEAD**
CLEAT TECHNOLOGY

5/16" - 1/2" HARDWOOD & ENGINEERED FLOORS					
Length	Style	Material	Collation	Quantities (1M, 5M)	Item Nos.
1 1/4"	L-Head Cleat	1010 CRS Steel	Straight Taped Strip	1000ct, 5000ct	L12520, L12520S
1"	L-Head Cleat	1010 CRS Steel	Straight Taped Strip	1000ct, 5000ct	L10020, L10020S



20 GA 20-GAUGE E-CLEATS

5/16" - 9/16" HARDWOOD & ENGINEERED FLOORS					
Length	Style	Material	Collation	Quantities (2M, PowerPak)	Item Nos.
1 1/2"	Blunt Diamond	1010 CRS Steel	Straight Taped Strip	2000ct, 15000ct	E15020, E15020PP
1 1/4"	Blunt Diamond	1010 CRS Steel	Straight Taped Strip	2000ct, 15000ct	E12520, E12520PP
1"	Blunt Diamond	1010 CRS Steel	Straight Taped Strip	2000ct, 15000ct	E10020, E10020PP



Pownail is proud to stamp every box of cleats that leaves our Lake Zurich, IL factory with "Made in the USA." For over 70 years our cleats have been the industry standard for quality and reliability. Our commitment goes beyond making great products. We know that you rely on quality tools and fasteners to get the job done. We are committed to you!

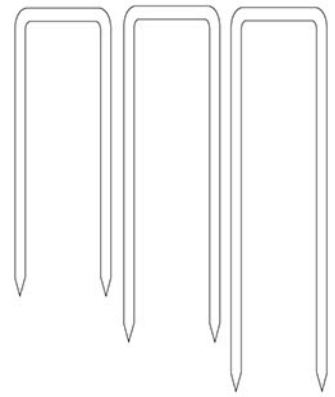


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15.5 GA

15.5-GAUGE STAPLES

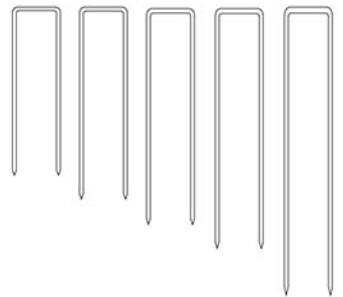
5/8", 3/4" HARDWOOD & ENGINEERED FLOORS					
Length	Style	Material	Collation	Quantities	Item Nos.
2"	1/2" Crown Staple	1010 CRS	Straight Glued	5M (5000ct), 7700ct	PS2005, PS20077
1 3/4"	1/2" Crown Staple	1010 CRS	Straight Glued	5M (5000ct)	PS1755
1 1/2"	1/2" Crown Staple	1010 CRS	Straight Glued	5M (5000ct)	PS1505



18 GA

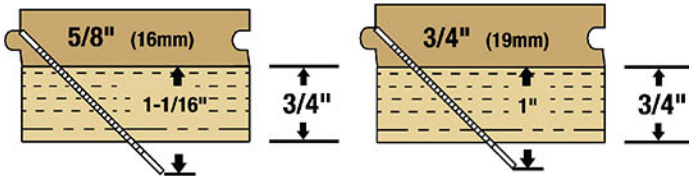
18-GAUGE 1/4" CROWN STAPLES

3/8" - 5/8" HARDWOOD & ENGINEERED FLOORS					
Length	Style	Material	Collation	Quantities (5M, Case)	Item Nos.
1 1/2"	1/4" Crown Staple	1021 CRS	Straight Glued	5000ct, 30000ct	PS18150, PS18150-6PK
1 1/4"	1/4" Crown Staple	1021 CRS	Straight Glued	5000ct, 30000ct	PS18125, PS18125-6PK
1 1/8"	1/4" Crown Staple	1010 CRS	Straight Glued	5000ct, 30000ct	PS18112, PS18112-6PK
1"	1/4" Crown Staple	1010 CRS	Straight Glued	5000ct, 50000ct	PS18100, PS18100-10PK
3/8"	1/4" Crown Staple	1010 CRS	Straight Glued	5000ct, 50000ct	PS18087, PS18087-10PK

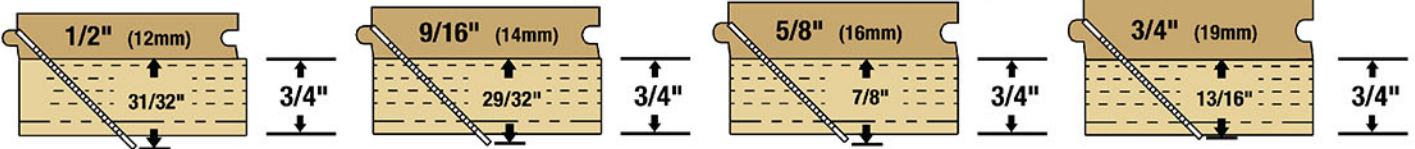


POWERCLEATS® & POWERSTAPLES™ Depth Chart

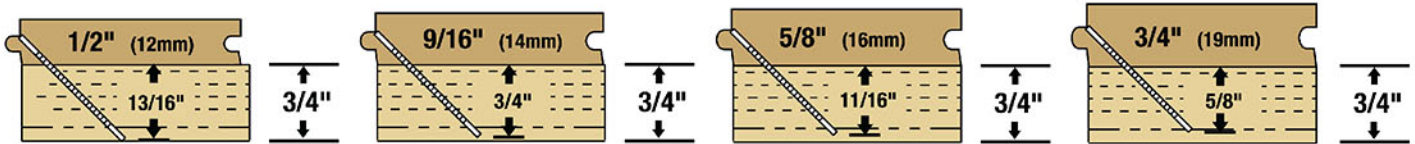
2" PowerCleats (16 Gauge) or 2" PowerStaples (15.5 Gauge)



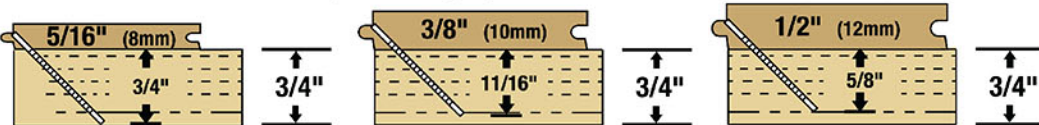
1-3/4" PowerCleats (16 or 18 Gauge) or 1-3/4" PowerStaples (15.5 Gauge)



1-1/2" PowerCleats (16 or 18 Gauge) or 1-1/2" PowerStaples (15.5 or 18 Gauge)



1-1/4" PowerCleats (20 Gauge) or 1-1/4" PowerStaples (18 or 20 Gauge)

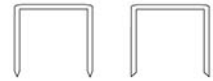


This chart demonstrates approximate depth of fasteners. Actual depths may vary based upon tongue profile / milling of the wood. It is recommended to consult with the wood manufacturer on suggested fastener lengths before installation.

20 GA 20-GAUGE 1 3/32" CROWN STAPLES

CARPET, INSULATION, PLASTIC SHEATHING, ROOFING, CARPENTRY

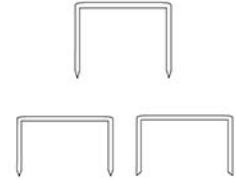
Length	Style	Material	Collation	Quantities (5M, Case)	Item Nos.
3/8"	Chisel	1010 CRS	Straight Glued	5000ct, 100000ct	PSA1110C, PSA1110C-20PK
3/8"	Divergent	1010 CRS	Straight Glued	5000ct, 100000ct	PSA1110D, PSA1110D-20PK



20 GA 20-GAUGE 1/2" CROWN STAPLES

CARPET, INSULATION, PLASTIC SHEATHING, ROOFING, CARPENTRY

Length	Style	Material	Collation	Quantities (5M, Case)	Item Nos.
3/8"	Chisel	1010 CRS	Straight Glued	5000ct, 100000ct	PS5012C, PS5012C-20PK
5/16"	Chisel	1010 CRS	Straight Glued	5000ct, 100000ct	PS5010C, PS5010C-20PK
5/16"	Divergent	1010 CRS	Straight Glued	5000ct, 100000ct	PS5010D, PS5010D-20PK



19 GA 19-GAUGE 1 5/32" CROWN STAPLES

CARPET, INSULATION, PLASTIC SHEATHING, ROOFING, CARPENTRY

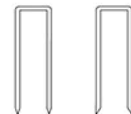
Length	Style	Material	Collation	Quantities (5M, Case)	Item Nos.
3/8"	Divergent	1010 CRS	Straight Glued	5000ct, 100000ct	PS7512D, PS7512D-20PK



20 GA 20-GAUGE 3/16" CROWN STAPLES

CARPET, INSULATION, PLASTIC SHEATHING, ROOFING, CARPENTRY

Length	Style	Material	Collation	Quantities (5M, Case)	Item Nos.
9/16"	Chisel	1010 CRS	Straight Glued	5000ct, 100000ct	PS5418C, PS5418C-20PK
9/16"	Divergent	1010 CRS	Straight Glued	5000ct, 100000ct	PS5418D, PS5418D-20PK



Pownail's 5418 Series color coating blends & matches today's modern carpet colors better than the competition.



POWERNAIL PS5418D



Competitor equivalent