



**F91BC RHN20-160
JUMBO NAILER**



**TOOL-
FEATURES**

- Reduced recoil and accurate balance
- Extruded aluminium alloy magazine with dry fire lock-out device
- Double grip for better handling

**JUMBO
STRIP NAILS**

- Material: standard steel, high carbon steel, stainless steel 1.4301 & 1.4401, aluminium
- Finish: bright, electro-galvanized, hot dipped
- True hot dipped galvanized: AFTER production the loose nails are dipped in a molten zinc bath

**JUMBO
SCRAIL[®]**

- Finish: bright, electro-galvanized, FASCOAT[®], painted
- Optional available with DIAMOND COATING for maximum holding power
- Up to the length of 160 mm

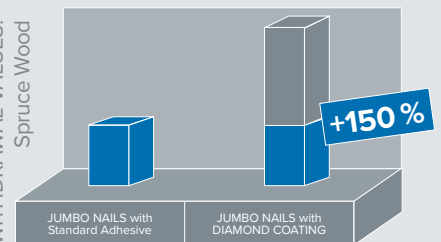
DESCRIPTION

Many different sizes, finishes, and shank deformations are available beyond our standard range due to our flexibility in manufacturing. Also available with the new and powerful patented DIAMOND COATING: polymeric bonding agent, contains various expansion elements, more than 150 % increase in holding power, approx. 20 % reduced drive energy.

DIAMOND COATING
Highly Adhesive



WITHDRAWAL VALUES:
Spruce Wood



F91BC RHN20-160

APPLICATIONS

- Heavy duty framing
- Heavy duty pallets, crating and dunnage
- Landscape timbers
- Wharves, docks and boardwalks
- Log home construction and roof connections
- Concrete forms and retaining walls

HANDLING

1. Load fastener from the top into the magazine
2. Connect air supply
3. Beware of recoil. Keep firm hold of the tool with both hands at all times
4. Avoid a dry or dirty tool by lubricating respectively cleaning regularly

TOOL CHARACTERISTICS

Height	Width
500 mm	180 mm
19.70 inch	7.09 inch
Length	Weight
580 mm	7.10 kg
22.90 inch	15.70 lbs

Pressure

7 - 8.0 bar | 100 - 120 psi

Air consumption per shot

4.17 L. | 0.147 SCF

Performance at 90 psi | 6.2 bar
(0.62 MPa)

FASTENER DATA

	JUMBO nails
Diameter	3,80 - 5,00 mm 0.148 - 0.197"
Head	8 - 9 mm 0.315 - 0.354"
Length	100 - 160 mm 4 - 6 3/8"
Shank Type	smooth ring screw twisted/ spiral square barbed
Capacity	50
Nail Type	20° Plastic Strip JUMBO Nails

FASTENER DATA

	JUMBO SCRAIL®
Diameter	3,5 - 4,2 mm 0.138 - 0.165" 3,8 - 4,4 mm 0.150 - 0.173"
Head	7 - 9 mm 0.275 - 0.354"
Length	100 - 130 mm 4 - 5 1/8"
Capacity	50
SCRAIL®	20° Plastic Strip JUMBO SCRAIL®

NOISE VALUE

(EN 12549+A1 : 2008, EN ISO 4871 : 2009)

$L_{WA,1s}$: 103.60 dB (A) - $K_{WA,1s}$, 2.5

$L_{pA,1s}$: 98.20 dB (A) - $K_{pA,1s}$, 2.5

VIBRATION VALUE

(UNI ISO/TS 8662-11)

8.80 m/s²

ACTUATION & LOADING

Actuation System:

Full sequential actuation

Loading: Top Loading

VARIATIONS

- F91B RHN20-130 for nails up to 130 mm

