

IM90XI LITHIUM



PRODUCT DESCRIPTION

- Cordless gas framing nailer for 34° paper strip nails from 50 to 90mm

PRODUCT PROMISE

The most reliable, comfortable and high performing Cordless Nailing system for Carpenters & Roofers' multi-applications

FEATURES AND BENEFITS

- No daily charge: up to 5 roofs with 1 battery charge
- Best ergonomic, no fatigue: lift up to 3 tons less per roof thanks to lightweight and well-balanced tool.
- Multipurpose tool: comprehensive range of accessories & fasteners
- No downtime on job sites: reliable and well proven technology for more than 30 years
- All-weather usage: working temperature from -15°C to +49°C. No power shortages during working sessions: power gauge quickly shows remaining power & fuel
- Perfect and consistent finishing: easy depth of drive adjustment
- Right & left-handed compatible: bi-function belt and rafter hook can be placed on either side

APPROVALS



APPLICATIONS

- Roof battening
- Trusses assembly
- Roof boarding
- Cladding
- Timber frame
- Stud work
- Flat roofing
- Overboarding
- Floor boarding
- Panelling
- Chipboard
- Formwork
- Decking
- Packaging
- Steel tiles fastening

SUBSTRATES



SAFETY



PRODUCT RANGE

Item Description ▲▼	First Packaging Unit (Smallest Selling Unit) ▲▼	Quantity ▲▼	Product Code ▲▼
Cordless strip nailer IM90Xi	PLASTIC CASE	1	019710

CONSUMABLES



IM360Ci - Bright Smooth Nail

Indoors, Service Class 1

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.8 mm	63 mm	Smooth	3	RounDrive®	3750	142010
	2.8 mm	75 mm	Smooth	2	RounDrive®	2500	142017
	2.8 mm	80 mm	Smooth	2	RounDrive®	2500	142021
	3.1 mm	90 mm	Smooth	2	RounDrive®	2500	142035



IM360Ci - Bright Ring Shank Nail

Indoors, Service Class 1

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.8 mm	51 mm	Ring shank	3	RounDrive®	3750	142005
	2.8 mm	63 mm	Ring shank	3	RounDrive®	3750	142011
	2.8 mm	70 mm	Ring shank	2	RounDrive®	2500	142016
	2.8 mm	75 mm	Ring shank	2	RounDrive®	2500	142018
	3.1 mm	75 mm	Ring shank	2	RounDrive®	2500	142029
	3.1 mm	90 mm	Ring shank	2	RounDrive®	2500	142036



IM360Ci - Galv-Plus® Ring Shank Nail

Outdoors protected, Service Class 2

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.8 mm	51 mm	Ring shank	3	RounDrive®	3750	142007
	2.8 mm	63 mm	Ring shank	3	RounDrive®	3750	142013
	2.8 mm	75 mm	Ring shank	2	RounDrive®	2500	142019
	3.1 mm	75 mm	Ring shank	2	RounDrive®	2500	142030
	3.1 mm	80 mm	Ring shank	2	RounDrive®	2500	142052
	3.1 mm	90 mm	Unilock	2	RounDrive®	2500	142072



IM360Ci - Galv-Plus® Smooth Nail

Outdoors protected, Service Class 2

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	3.1 mm	90 mm	Smooth	2	RounDrive®	2500	142037



IM360Ci - Hot Dipped Galvanised Ring Shank Nail

Outdoors, Service Class 3

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.8 mm	63 mm	Ring shank	3	RounDrive®	3750	142014
	2.8 mm	75 mm	Ring shank	2	RounDrive®	2500	142020



34° PAPER TAPE HOT DIPPED GALVANISED NAIL

Outdoors, Service Class 3

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	3.1 mm	90 mm	Unilock	2	RounDrive®	2500	142071



34° PLASTIC STRIP HOT DIPPED GALVANISED NAIL

Outdoors, Service Class 3

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.5 mm	50 mm	Ring shank	2	Full head	2500	142000
	2.5 mm	50 mm	Ring shank	2	Full head	2500	142001



IM360Ci - Stainless Steel A2 Nail

Outdoors, Service Class 3

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.8 mm	51 mm	Ring shank	1	RounDrive®	1250	142045
	2.8 mm	63 mm	Ring shank	1	RounDrive®	1250	142047
	2.8 mm	70 mm	Ring shank	1	Semi lens head	1250	142048
	3.1 mm	90 mm	Ring shank	1	RounDrive®	1250	142053



34° PLASTIC STRIP STAINLESS STEEL A2 NAIL

Outdoors, Service Class 3

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.8 mm	55 mm	Ring shank	1	Semi lens head	1250	142080



IM360Ci - ElectroGalv Nail Screw

Outdoors protected, Service Class 2

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.8 mm	50 mm	NailScrew® (removable)	1	TX	1250	142100
	2.8 mm	65 mm	NailScrew® (removable)	1	TX	1250	142102
	2.8 mm	75 mm	NailScrew® (removable)	1	TX	1250	142104



IM360Ci - Stainless Steel Nail Screw

Outdoors, Service Class 3

	▲▼ Fastener Shank Diameter	▲▼ Fastener Length	▲▼ Fastener Shank Type	▲▼ Fuel Cells	▲▼ Nail Head Type	▲▼ Quantity	▲▼ Eurocode
	2.8 mm	50 mm	NailScrew® (removable)	1	TX	1250	142101
	2.8 mm	65 mm	NailScrew® (removable)	1	TX	1250	142103
	2.8 mm	75 mm	NailScrew® (removable)	1	TX	1250	142105

ACCESSORIES



Eurocode 013690
Impulse & Pulsa Cleaning Kit



Eurocode 900507
In-car Charger Adaptor



Eurocode 115251
Impulse Cleaner 300ml



Eurocode 018880
Lithium Battery for IM360Ci /
PPN35Ci / IM350+ / IM65 /
IM65A / IM50



Eurocode 018881
Battery charger for Impulse
lithium tools EU



Eurocode 401482
Impulse Lubricating Oil



Eurocode 019783



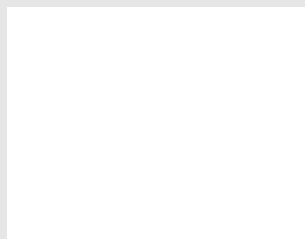
Eurocode 019784



Eurocode 019785



Eurocode 013256
No-Mar Cladding Probe
Rubber Tip



Eurocode 019766



Eurocode 300348
Ci Fuel Cell Blister Pack

TECHNICAL INFORMATION

Battery

Description ▲▼	Value ▲▼
Fixings Per Battery Charge	13000 shots
Battery Charge Time	90 Min.
Battery Type	Lithium

Tool

Description ▲▼	Value ▲▼
Weight According EPTA (Kg)	3.6 kg
Net Depth Dimension (mm)	376 mm
Net Length Dimension	325 mm
Net Width Dimension (mm)	121 mm
Power (Impact Force)	105 J
Fuel Cell Capacity	1250 (-5°C) shots
Magazine Capacity	47 fixings
Operating Temperature Range	-15°C...+49 °C
Fixings Per Hour	1000 fixings
Fixings Per Sec	2-3 fixings

Consumables

Description ▲▼	Value ▲▼
Fastener Length Range	50-90 mm

Safety

Description ▲▼	Value ▲▼
Peak Sound Pressure (En 12549) Lpcpeak	135 dB(C)
Sound Pressure Level (En 12549) Lpa,1S,1M	95 dB(A)
Vibration (EN ISO 8662-11) hav	3.9 m/s²