

IM90CI LITHIUM



PRODUCT DESCRIPTION

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

PRODUCT PROMISE

Premium gas driven lithium nailer, with Start & Go® technology

FEATURES AND BENEFITS

- Start & Go®: allows up to 25% more shots
- Power gauge: Quickly shows remaining power & fuel
- Quick charge lithium battery: Up to 13,000 shots per full charge (1h30mn)
- Improved cold weather performance: works down to -15°C
- Best power to weight ratio
- Improved aggressive probe
- Easy use depth adjustment

APPROVALS



APPLICATIONS

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

SUBSTRATES



SAFETY



PRODUCT RANGE

Item Description ▲▼	First Packaging Unit (Smallest Selling Unit) (Level 0) ▲▼	Quantity ▲▼	Product Code ▲▼
Impulse strip nailer IM90Ci	PLASTIC CASE	1	010390

CONSUMABLES



34° PAPER TAPE BRIGHT 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	63 mm	Smooth	3	RounDrive®	3750	142010
	2,8 mm	70 mm	Ring shank	2	RounDrive®	2500	142016
	2,8 mm	75 mm	Ring shank	2	RounDrive®	2500	142018
	2,8 mm	75 mm	Smooth	2	RounDrive®	2500	142017
	2,8 mm	80 mm	Smooth	2	RounDrive®	2500	142021
	3,1 mm	75 mm	Ring shank	2	RounDrive®	2500	142029
	3,1 mm	90 mm	Ring shank	2	RounDrive®	2500	142036
	3,1 mm	90 mm	Smooth	2	RounDrive®	2500	142035



34° PAPER TAPE Galv-Plus® 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	63 mm	Ring shank	2	RounDrive®	2500	142024
	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	Ring shank	2	RounDrive®	2500	⚠ 142038
	3,1 mm	90 mm	Smooth	2	RounDrive®	2500	142037



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



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
2,8 mm	51 mm	Ring shank	3	RounDrive®	3750	142008
2,8 mm	63 mm	Ring shank	3	RounDrive®	3750	142014
2,8 mm	75 mm	Ring shank	2	RounDrive®	2500	142020
3,1 mm	90 mm	Unilock	2	RounDrive®	2500	142040



34° PAPER TAPE 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	RounDrive®	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



34° PLASTIC STRIP ELECTROGALV 12µm NAILScrew

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



34° PLASTIC STRIP STAINLESS STEEL A2 NAILScrew

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 013225
Long Magazine for IM90i /
IM360Ci



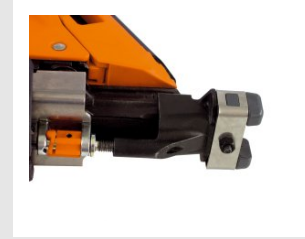
Eurocode 013690
Impulse & Pulsa Cleaning Kit



Eurocode 013224
Standard Magazine for IM90i



Eurocode 115251
Impulse Cleaner 300ml



Eurocode 013211
No-Mar Cladding Probe



Eurocode 900507
In-car Charger Adaptor



Eurocode 018881
Battery charger for Impulse
lithium tools EU



Eurocode 300348
SERIES-i Fuel Cell Blister
Pack



Eurocode 013221
Tongue & Groove Probe



Eurocode 018880
Li-ion Battery for IM360Ci /
PPN35Ci / IM350+ / IM65 /
IM65A / IM50



Eurocode 013256
No-Mar Cladding Probe
Rubber Tip



Eurocode 013223
Steel Tile Probe



Eurocode 401482
Impulse Lubricating Oil



Eurocode 900505
230V AC / DC Adaptor - EUR

TECHNICAL INFORMATION

Battery

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

Tool

Description ▲▼	Values ▲▼
Weight According EPTA (Kg)	3,8 kg
Net Depth Dimension	381 mm
Net Length Dimension	328 mm
Net Width Dimension	127 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 ▲▼	Values ▲▼
Fastener Length Range	50-90 mm

Safety

Description ▲▼	Values ▲▼
Peak Sound Pressure (En 12549) Lpcpeak	138 dB(C)
Sound Pressure Level (En 12549) Lpa,1S,1M	96 dB(A)
Vibration (EN ISO 8662-11) hav	3,9 m/s ²