

USING PNEUMATIC FRAMING NAILERS WITH MIRATEC®

We want to make your installation process as simple as possible, so JELD-WEN, Inc. has tested the pneumatic framing nailers below to help you start your project.

TESTING METHOD

The following information is intended to be used as initial guidance when installing MiraTEC trim using a pneumatic framing nailer. Due to consistent product density, similar results can be expected in other MiraTEC product thicknesses.

Internal lab tests were conducted using the manufacturers and models of pneumatic framing nailers listed below. Tests were done with each piece of equipment on both 3/4" (4/4) and 1" (5/4) MiraTEC trim. Single boards and double boards were nailed to framing material. Individual results may vary, depending on the exact model, age and condition of the pneumatic nailer. In some instances, the tested nailer was not sufficient for the given application, as noted.

RESULTS

Air Pressure (psi) to set nail head flush with surface					
2/4" (4/4)	1 " (E/A)				

Nail Gun	Nail Type	One Board	Two Boards	One Board	Two Boards	Manufacturer's Recommended Operating Range
Paslode® Power Master™ F-350S	8D	75	_	85	_	80-120
	12D	90	115	90	115	
Stanley Bostitch® N80CB —	8D	70	_	75	_	70-100
Industrial Coil Framing Nailer	12D	95	100	95	100	
Senco® Frampro FRH Nailer 602	8D	90	_	90	_	70-120
	12D	110	120	120	120	
Senco® Heavy Duty Nailer SN4	12D	100	NR	110	NR	80-110
Max® CN80F Framing Coil Nailer	12D	110	NR	120	NR	70-100
Porter Cable® FR350	12D	100	120	110	120	70-120

NR - Lab results required higher psi than manufactuer's rating 8D nails not recommended for use in double thickness applications

This information is meant as a guide and is not an indication of actual performance. JELD-WEN, Inc. assumes no liability for the information contained in this bulletin. For more information, call us at 800.255.0785 or email miratec@jeldwen.com.

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