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“The New Generation Building Material”

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Subject:	Installation Hardware
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Fastening With Pins - Interior & Exterior

<u>Product Thickness</u>	<u>Fastener Number</u>	<u>Tool</u>	<u>Estimated Pressure</u>
6MM (1/4")	ETF AKN-100-1050NA	ETF Model	*90 – 100PSI
8MM (5/16")	Pins – 1.5" Long	500	
10MM (3/8") thru 19MM (3/4")			*110 – 120 PSI

OR EQUALS

NOTE: If using metal, actual pressure required will depend on the gauge of metal used.

Fastening With “T” Nails

<u>Product Thickness</u>	<u>Fastener Number</u>	<u>Tool</u>	<u>Estimated Pressure</u>
6MM (1/4")	ETF AST-100-1025G	ETF Model	*100 – 120PSI
8MM (5/16")	T Nails – 1.25" Long	210	
10MM (3/8") thru 19MM (3/4")			*110 – 130 PSI

OR EQUALS

NOTE: If using metal, actual pressure required will depend on gauge of metal used.

Fastening With Screws

<u>Product Thickness</u>	<u>Fastener Number</u>	<u>Tool</u>
6MM (1/4")	SG #8	Various Manual & Electric Types
8MM (5/16")	*Hilti – 1.25"	
10MM (3/8") thru		
19MM (3/4")		

OR EQUALS

NOTE: Screw length will vary depending on thickness of materials used.