







Buildex **GYP-FAST**[®] **AIR**





Pneumatic Fastening System For Attaching Exterior Sheathing to Light Gauge Steel Framing



Applications

-  Exterior gypsum sheathing to steel framing (20-14 gauge).
-  Plywood and OSB sheathing/flooring.
-  Wood furring to steel framing.
-  Fiber cement panels to steel framing.
-  Cement panels to steel framing.
-  Woven wire mesh or expanded metal lath to steel framing.

Product Features

-  High performance pneumatic fastening system is 3-5 times faster than screws.
-  150 nails in a coil reduces reloading - improves productivity.
-  Plastic tape collation provides smooth, consistent operation with no flagging or breakage.
-  Aggressive, patented nail shank design provides high pullout performance.
-  Contoured bugle head style provides high pullover (wind) resistance.
-  Long life Climacoat™ finish is 10 times more corrosion resistant than electro-zinc plating.

Product Specifications

Dimensions

Weight 6.5 lbs.
Height 13.0 inches
Length 12.0 inches

Nails (150 count coils)

Lengths 1-1/2", 2", 2-1/2"
Diameter140" Nominal
Head Style 5/16" dia. bugle
Finish Climacoat Long Life Polymer



Corrosion Resistance

Climacoat Long Life Polymer

- Salt Spray Results (ASTM B117)
 Driven: 1560 hours, 10% or less red rust
 UnDriven: 3240 hours, 10% or less red rust

Approvals and Listings

- ICBO ER 5380 (Plywood diaphragm)
- ICBO ER 6070 (Gypsum sheathing)
- 3rd Party Independent Testing
 - Nail Withdrawal/Tensile Tests - Hardiplank® Report #3051160
 - Withdrawal Test - Report #3014672
 - Negative Wind Load Test - Report #J20044629-231-02
- Georgia Pacific Recognition Letter

Selector Guide

Part Number	Fastener Description	Master Carton Quantity	Master Carton Weight	Applications
2429910	1-1/2" Knurled Bugle	6000/ctn. (40) 150 ct. coils	35 lbs.	Single layer of gypsum or wood sheathing, wood furring and blocking
2430910	2" Knurled Bugle	4800/ctn. (32) 150 ct. coils	30 lbs.	Double layers of gypsum sheathing, wood furring and blocking
2431910	2-1/2" Knurled Bugle	3600/ctn. (24) 150 ct. coils	25 lbs.	Multiple layers of sheathing and wood blocking
2409910	Gyp-Fast Air Tool Kit (complete in plastic carrying case) Wgt. 10 lbs. (1) Gyp-Fast Air Tool; (1) safety goggles; (1) operators manual; (2) Hex keys; (1) oil.			

Performance Data



ASTM E330 NEGATIVE WIND LOAD RESULTS					
Fastener	Board Type	Orientation	Gauge	Stud Spacing	Stud/Fastener Avg. Load (PSF)
Gyp-Fast	5/8" Dens-Glass® Gold	Vertical	18	24"/8"	70.9
Gyp-Fast	5/8" Exterior Gypsum	Vertical	18	24"/8"	63.5

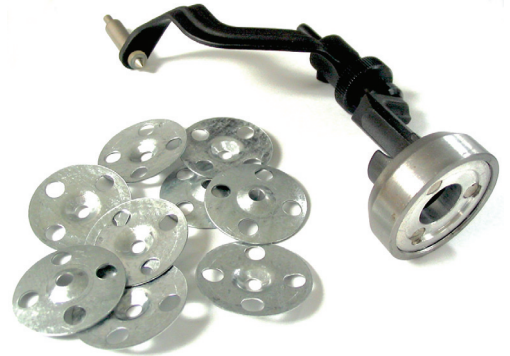
Per ITS Report No. J20044629-231-02.

FASTENER PERFORMANCE						
Fastener	Pullout				Avg. Lbs. Ultimate Tensile	Avg. Lbs. Ultimate Shear
	Steel Gauge					
	20	18	16	14		
Gyp-Fast	285	393	574	659	2041	1385

Values are in average, ultimate pounds.

Accessories

Part No.	Description	Master Carton (Qty.)	Master Carton (Wt.)
2731910	Lath Disc Magnetic Nose Piece	1	0.5
 2730910	Lath Disc, Galvanized - 1-1/4"	5000	38
 2586910	Lath Disc - 1"	1000	9.6



Tools and Techniques

-  Always read owners manual for instruction on proper use and safety.
-  Consult sheathing manufacturer's guidelines for appropriate fastener and fastener spacings.
-  Adjust depth sensitive nosepiece to achieve proper seating of fastener to work surface.
-  Point of nail must penetrate 1/2" minimum beyond steel.