



Fully Automatic Cordless Gas Fastening System for Attaching Exterior Sheathing to Light Gauge Steel Framing

# **Product Specifications**

#### **Dimensions**

Weight 7.6 with battery Length 15.0 inches Height 15.25 inches

#### **Nails**

Lengths 1-1/2", 2" and 2-1/2"
Diameter .140" Nominal
Head Style 5/16" dia. bugle head
Finish Climacoat Long Life Polymer
Fuel Cell Liquid Hydrocarbon (1 cell/1,000 nails)



700 HIGH GROVE BLVD.
GLENDALE HEIGHTS, IL 601398
P: 800.RAMSET6 F: 630.893.1270 •
WWW.RAMSET.COM

# Exterior Gypsum sheathing to steel framing

- · Plywood and OSB sheathing/flooring
- · Fiber cement panel attachment
- Blocking

- Exterior walls
- · Windows/door bucks
- Specialty exterior sheathing attachment
- Woven wire mesh or expanded metal lath to steel framing

### **Features**

- Fully automatic system with 150 nail capacity is 3-5 times faster than screws.
- Fast set-up and tear down... insert battery, fuel cell and nail coil.
- Easy to use... self-contained power source eliminates need for extension cord, hoses and compressors.
- Aggressive, patented nail shank design provides high pullout performance.

- Contoured bugle head style provides high pullover (wind) resistance.
- Long life Climacoat<sup>™</sup> finish is 10 times more corrosion resistant than electro-zinc plating.
- Same battery and charger as your other Ramset tools.

### **Approvals and Listings**

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

- Georgia Pacific Recognition Letter
- UL Fire Resistance Ratings
  - ANSI/UL 263
  - BX UV.V458







# Selection Chart

Part No.	Fastener Description .140" dia. Knurled Shank 5/16" dia. Bugle Head	Master Carton Quantity	Master Carton Weight	Applications
GF112	1-1/2" (38mm)	6,000 nails/ctn (40- 150 ct. coils) 6 fuel cells	37 lbs.	Single Layer of Exterior Sheathing, Wood Furring and Blocking
GF200	2" (51mm)	4,800 nails/ctn (32 - 150 ct. coils) 5 fuel cells	38 lbs.	Double Layer of Exterior Gypsum Sheathing, Wood Furring and Blocking
GF212	2-1/2" (64mm)	2,700 nails/ctn (18 - 150 ct. coils) 3 fuel cells	26 lbs.	Multi-Layers of Sheathing, Wood Block- ing, and Dimensional Lumber
G2	GypFast Cordless Coil Nailer 7.5 w (1) Tool; (1) Safety Goggles; (1) Op	,		

### Performance Data

ASTM E330 Negative Wind Load Results							
Fastener	Board Type	Orientation	Gauge	Stud Spacing	Stud/ Fastener		
	5/8" Dens-Glass®						
GypFast	Gold	Vertical	18	24''/8''	70.9		
	5/8" Exterior						
GypFast	Gypsum	Vertical	18	24''/8''	63.5		

#### **Accessories**

Description	Carton (Qty)
Lath Disc Magnetic Nose Piece	1
Lath Disc - 1-1/4"	1000
Lath Disc - 1"	1000
Battery	1
Fuel Cell	12
Battery Charger	1
	Lath Disc Magnetic Nose Piece  Lath Disc - 1-1/4"  Lath Disc - 1"  Battery  Fuel Cell

Fastener Comparison/Performance							
	Pullout Steel Gauge			Avg. lbs.	Avg. lbs.		
Fastener	.036	.048	.060	.075	Ultimate Tensile	Ultimate Shear	
GypFast	285	393	574	659	2041	1385	
S-12 self- drilling screws	194	327	437	930	750	1430	
Values are in average, ultimate pounds.							

## **Tools and Techniques**

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