Grip-Rite GRFN1532M

Grip-Rite Collated Finish Nails User Manual

Model: GRFN1532M

1. INTRODUCTION

This manual provides essential information for the safe and effective use of Grip-Rite 15 Gauge 2-inch FN Style Collated Finish Nails. These nails are designed for use with most 15 gauge "FN" style angled finish nailers, providing a reliable fastening solution for various finishing applications.

Image 1.1: Grip-Rite 15 Gauge 2-inch FN Style Collated Finish Nails, showing the product packaging and a strip of collated nails. These nails are electrogalvanized and 2 inches in length, suitable for finish work.

2. PRODUCT FEATURES

- **Gauge:** 15 Gauge, suitable for a wide range of finish carpentry applications.

- **Length:** 2 inches (50mm), providing strong holding power for trim, molding, and other finish materials.

- **Style:** "FN" style angled nails, designed for compatibility with specific angled finish nailers.

- **Collation:** Collated for easy loading and continuous firing in pneumatic nail guns.

- **Coating:** Electrogalvanized finish for corrosion resistance in interior applications.

- **Material:** Constructed from durable Alloy Steel for reliable performance.

Image 2.1: A detailed view of a strip of Grip-Rite 15 Gauge 2-inch FN Style Collated Finish Nails. The collation strip holds the nails together at an angle, ready for insertion into a compatible nail gun magazine.

3. SETUP

Proper setup ensures safe and efficient operation of your finish nailer with Grip-Rite collated nails.

1. **Safety First:** Always wear appropriate personal protective equipment (PPE), including safety glasses, hearing protection, and gloves, before handling nails or operating a nailer.

2. **Inspect Nails:** Before loading, inspect the strip of collated nails for any damage, bends, or missing nails. Do not use damaged nail strips.

3. **Check Nailer Compatibility:** Ensure your finish nailer is designed to accept 15 gauge "FN" style angled finish nails of 2-inch length. Refer to your nailer's instruction manual for specific loading procedures and

compatible fastener types.

4. **Load Magazine:** With the nailer disconnected from its air supply (if pneumatic) and pointed away from yourself and others, open the nailer's magazine. Insert the strip of Grip-Rite collated nails into the magazine, ensuring the nails are oriented correctly according to your nailer's design.

5. **Secure Magazine:** Close and secure the nailer's magazine. Ensure it latches properly to prevent nails from falling out during operation.

4. OPERATING INSTRUCTIONS

These nails are intended for use in finish carpentry, trim work, molding installation, and other applications requiring a strong, concealed fastener.

1. **Connect Air Supply (Pneumatic Nailers):** If using a pneumatic nailer, connect it to a regulated air compressor. Set the air pressure according to your nailer's specifications and the material being fastened.

2. **Test Firing:** Before fastening to your final workpiece, perform a test fire on a scrap piece of material to ensure proper nail depth and operation. Adjust nail depth as needed.

3. **Positioning:** Place the nailer's nose firmly against the workpiece where the nail is to be driven. Ensure the nailer is held perpendicular to the surface for straight nail penetration.

4. **Driving Nails:** Activate the nailer's trigger to drive the nail. For sequential firing, release the trigger and reposition the nailer for the next nail. For contact firing, hold the trigger and press the nose against the surface to drive nails.

5. **Safety Precautions:**

   - Never point the nailer at yourself or others.
   - Keep hands and body parts clear of the nailing area.
   - Disconnect air supply or battery when clearing jams, performing maintenance, or leaving the tool unattended.

Image 4.1: A worker demonstrating the use of a finish nailer, connected to an air compressor, for fastening trim. Proper technique involves holding the nailer firmly against the material to ensure accurate nail placement.

5. MAINTENANCE AND STORAGE

Proper maintenance and storage will prolong the life of your Grip-Rite collated nails and ensure their effectiveness.

- **Storage:** Store nails in their original packaging in a cool, dry place away from direct sunlight and moisture. Exposure to humidity can lead to corrosion, especially for electrogalvanized nails.
- **Handling:** Handle nail strips carefully to avoid bending or breaking the collation. Damaged strips can cause nail jams in your nailer.
- **Inspection:** Periodically inspect your nail supply for any signs of rust or damage before use.

6. TROUBLESHOOTING

Common issues encountered when using collated finish nails and their potential solutions.

Problem	Possible Cause	Solution
Nailer jams frequently.	Incorrect nail type/size, damaged nail strip, low air pressure (pneumatic), worn nailer components.	Ensure nails match nailer specifications. Inspect nail strips for damage. Check air pressure. Consult nailer manual for maintenance.
Nails not driving flush.	Insufficient air pressure, incorrect depth setting on nailer, dense material.	Increase air pressure. Adjust nailer's depth setting. Consider pre-drilling for very dense materials.

Problem	Possible Cause	Solution
Nails bending or splitting wood.	Nailer not held firmly, incorrect nail angle, material too thin or brittle.	Hold nailer firmly and perpendicular. Ensure correct nailer angle for angled nails. Use appropriate nail length for material thickness.

7. SPECIFICATIONS

Detailed specifications for Grip-Rite 15 Gauge 2-inch FN Style Collated Finish Nails.

Model Number: GRFN1532M

Gauge: 15 Gauge

Length: 2 inches (approx. 50mm)

Style: "FN" Angled Finish Nail

Collation Type: Angled Strip

Material: Alloy Steel

Coating: Electrogalvanized

Color: Electrogalvanized (Silver/Grey)

Item Weight: 2.95 Pounds (for the package)

Manufacturer: Grip Rite

ASIN: B01C3CSC0M

8. WARRANTY AND SUPPORT

For specific warranty information regarding Grip-Rite products, please refer to the official Grip-Rite website or contact their customer support directly. Warranty terms typically cover manufacturing defects.
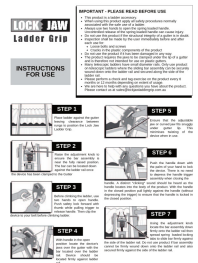For further assistance or inquiries, please visit the Grip-Rite Store on Amazon or their official corporate website.

Related Documents - GRFN1532M

[DEWALT Nailing & Stapling Guide](#)
Explore the DEWALT Nailing & Stapling Guide, your comprehensive resource for selecting the right tools and fasteners for framing, roofing, flooring, finishing, stapling, and specialty applications. Discover DEWALT's 'GUARANTEED TOUGH' solutions for professionals.

[BEHR PREMIUM® Concrete Stains & Finishes: Granite Grip® and Semi-Transparent Guide](#)
Comprehensive guide to BEHR PREMIUM® Granite Grip® and Semi-Transparent Decorative Concrete Stain. Features, benefits, color options, and application steps for driveways, patios, and more.

[Lock Jaw Ladder Grip Instructions for Safe Use](#)
Comprehensive instructions for the safe and effective use of the Lock Jaw Ladder Grip, a ladder accessory designed for securing ladders to gutters.
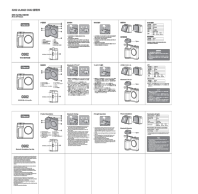
[Telesin Versatile Selfie Grip User Manual](#)
User manual for the Telesin Versatile Selfie Grip, detailing product introduction, power on/off, sleep mode, specifications, operations for Android and iPhone, and warnings.

[K.O. Barber Chair SY-31307 Instruction Manual](#)
This manual provides instructions for assembling and caring for the K.O. Barber Chair, model SY-31307, from Buy-Rite Salon & Spa Equipment.

[ULANZI CG02 Bluetooth Smartphone Cap Grip User Manual](#)
This manual provides detailed instructions for the ULANZI CG02 Bluetooth Smartphone Cap Grip, including product features, Bluetooth pairing, fill light operation, phone installation, and technical specifications. Learn how to use the integrated fill light and remote control for enhanced mobile photography.