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## National Hardware N213-454

# National Hardware N213-454 9/16 Bright Brass Corner (4-Pack)

Instruction Manual

## 1. PRODUCT OVERVIEW

The National Hardware N213-454 Bright Brass Corner is a decorative and protective hardware component designed for various applications. This product includes four 9/16 inch solid brass corner pieces with a bright brass finish, intended to enhance the appearance and protect the corners of furniture, boxes, cabinets, or other items. Each corner piece is pre-drilled for easy installation using the included screws.



Figure 1: A close-up view of a single bright brass corner piece, showcasing its polished finish and pre-drilled screw holes.

## 2. SAFETY INFORMATION

Please read and understand all instructions before installation. Exercise caution when handling small hardware components and using tools. Keep small parts, such as screws, out of reach of children to prevent choking hazards. Wear appropriate personal protective equipment, such as safety glasses, when drilling or driving screws.

### 3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Four (4) National Hardware N213-454 Bright Brass Corner pieces
- Screws for installation (quantity sufficient for all corner pieces)



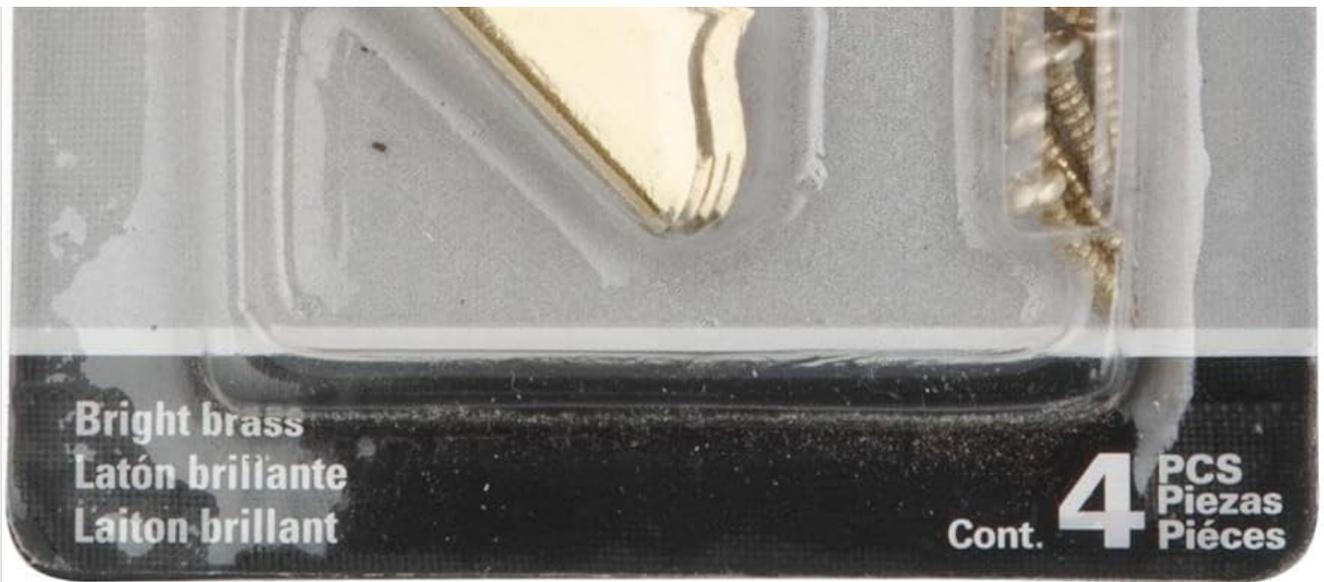


Figure 2: The retail packaging for the National Hardware N213-454 Bright Brass Corner 4-Pack, showing four corner pieces and included screws, with product dimensions and branding.

## 4. SETUP AND INSTALLATION

These brass corners are designed for easy surface mounting. Follow these steps for proper installation:

1. **Prepare the Surface:** Ensure the corner of the item where the brass corner will be installed is clean, dry, and free from obstructions.
2. **Position the Corner:** Place one brass corner piece onto the desired corner of your item. Ensure it is flush and properly aligned.
3. **Mark Screw Holes:** Using a pencil or a fine marker, carefully mark the locations for the screw holes through the pre-drilled holes in the brass corner.
4. **Pre-drill Pilot Holes (Recommended):** For wood or composite materials, it is recommended to pre-drill small pilot holes at the marked locations. Use a drill bit slightly smaller than the diameter of the screw threads to prevent splitting the material.
5. **Attach the Corner:** Align the brass corner with the pilot holes (if drilled) or marked spots. Insert the provided screws into the holes and tighten them securely with a screwdriver. Do not overtighten, as this may strip the screw threads or damage the brass.
6. **Repeat:** Install the remaining brass corner pieces on other desired corners following the same procedure.

## 5. USAGE

The National Hardware N213-454 Bright Brass Corners are suitable for a variety of applications, including:

- Adding a decorative accent to furniture, such as desks, tables, or chests.
- Protecting vulnerable corners of wooden boxes, cabinets, or drawers from impact and wear.
- Restoring or enhancing the appearance of antique or vintage items.

## 6. MAINTENANCE

To maintain the bright brass finish and ensure longevity of your corner pieces:

- **Cleaning:** Wipe the brass corners periodically with a soft, dry cloth to remove dust and fingerprints. For more

thorough cleaning, use a damp cloth with mild soap and water, then dry immediately with a clean, soft cloth.

- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, ammonia-based products, or harsh chemicals, as these can damage the brass finish.
- **Polishing (Optional):** If the brass begins to tarnish over time, a brass polish specifically designed for bright brass can be used. Follow the polish manufacturer's instructions carefully.

## 7. TROUBLESHOOTING

If you encounter issues during installation or use, consider the following:

- **Screws Not Holding:** If screws are not holding securely, ensure pilot holes are not too large. For stripped holes, you may need to use slightly larger screws or fill the hole with wood filler and re-drill.
- **Corner Not Flush:** Check for any debris or unevenness on the surface of the item. Ensure the corner piece is properly aligned before tightening screws.
- **Damage to Brass:** Avoid using excessive force during installation or cleaning, which can scratch or dent the brass.

## 8. SPECIFICATIONS

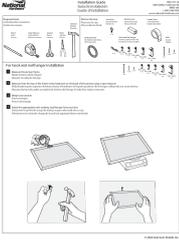
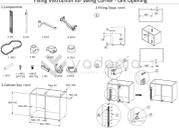
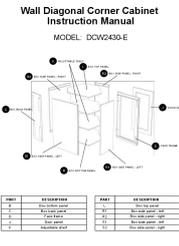
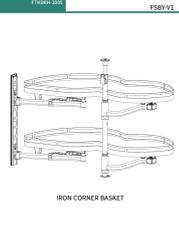
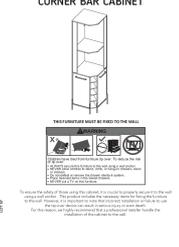
Feature	Detail
Model Number	N213-454
Material	Brass
Color/Finish	Bright Brass
Product Dimensions	4"L x 2.7"W (approximate, for individual piece)
Item Weight	0.8 ounces (total for 4-pack)
Number of Pieces	4
Mounting Type	Plate Mount
Included Components	Screws
Specific Uses	Door, Drawer, Cabinets, Cupboard, Wardrobe, Furniture

## 9. WARRANTY AND SUPPORT

This National Hardware product is covered by a manufacturer's warranty. For specific details regarding warranty coverage, terms, and conditions, please refer to the documentation included with your purchase or visit the official National Hardware website. For technical assistance or product support, please contact National Hardware customer service through their official channels.

For more information, visit the [National Hardware Store](#).

## Related Documents - N213-454

	<p><a href="#">National Hardware Wall Gallery Hardware Kit Installation Guide</a></p> <p>Step-by-step installation guide for the National Hardware Wall Gallery Hardware Kit (Model N900-004), covering hook and nail hanger installation and wire and screw eye installation.</p>
	<p><a href="#">Fixing Instructions for Swing Corner - Left Opening</a></p> <p>Detailed instructions for the installation of a left-opening swing corner cabinet organizer, including component lists, cabinet size requirements, and step-by-step fitting procedures.</p>
	<p><a href="#">IKEA UTRUSTA Corner Cabinet Pull-Out System Assembly Instructions</a></p> <p>Detailed assembly instructions for the IKEA UTRUSTA corner cabinet pull-out system, including part lists and step-by-step guidance for installation.</p>
	<p><a href="#">LOVMOR Diagonal Corner Wall Cabinet Installation Guide</a></p> <p>Comprehensive installation guide for the LOVMOR Diagonal Corner Wall Cabinet (Model DCW2430-E), detailing parts, hardware, tools, and step-by-step assembly instructions for a secure and functional cabinet.</p>
	<p><a href="#">FTKDRH-2005 FSBY-V1 Iron Corner Basket Assembly Instructions</a></p> <p>Detailed assembly instructions for the FTKDRH-2005 FSBY-V1 Iron Corner Basket, a 2-tier pull-out kitchen cabinet organizer. Includes parts list and step-by-step guidance.</p>
	<p><a href="#">Assembly Instructions for Corner Bar Cabinet</a></p> <p>Comprehensive assembly instructions for a corner bar cabinet, including a parts list, hardware details, step-by-step assembly guidance, and important safety warnings.</p>