

## HDG ENGINEERED PRODUCTS

# Knee Brace Bracket Assembly



Featuring:  
The H5-GNL &  
H5-GNR Bracket

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## INSTALLATION GUIDE FOR KNEE BRACE BRACKETS

*Read Guide Completely Before Installation*

- **Check for Additional Requirements**
  - Per Deck Design Professional AND local code authority
- **Fasteners:**
  - Installed **ONLY** in provided and specified holes
  - Are to meet or exceed local code requirements.
  - Recommended: Fasten Master Headlock 2-7/8" Structural Wood Screws
- **Certifications:**
  - HDG, Inc. Engineered Products: **Subject to 1 Year Limited Warranty**
  - USPTO: No. 10,024,046: Bracket Bracing System
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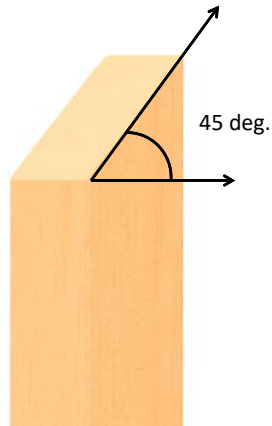
**Instructions are not intended to replace deck construction plans.  
Shown for product illustration purposes only.**

Contact: [info@hdgep.com](mailto:info@hdgep.com) or 770) 777-7007 Ext 234 for Additional Information  
See [www.hdgep.com](http://www.hdgep.com) for Instructional Video and Individual Product Specifications

Cut 4x4 or knee brace to length with 45 degree angle on end, as appropriate.

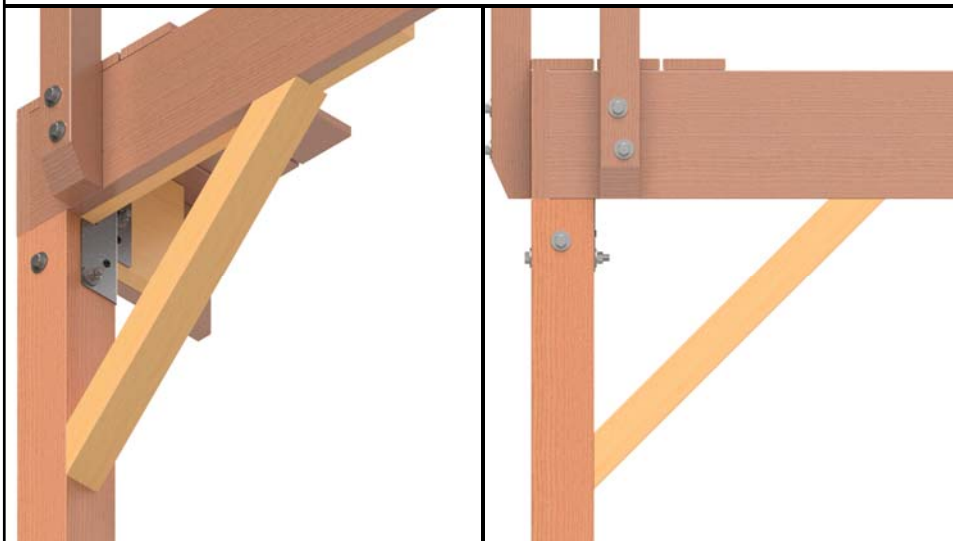


Performed for both ends of knee brace.




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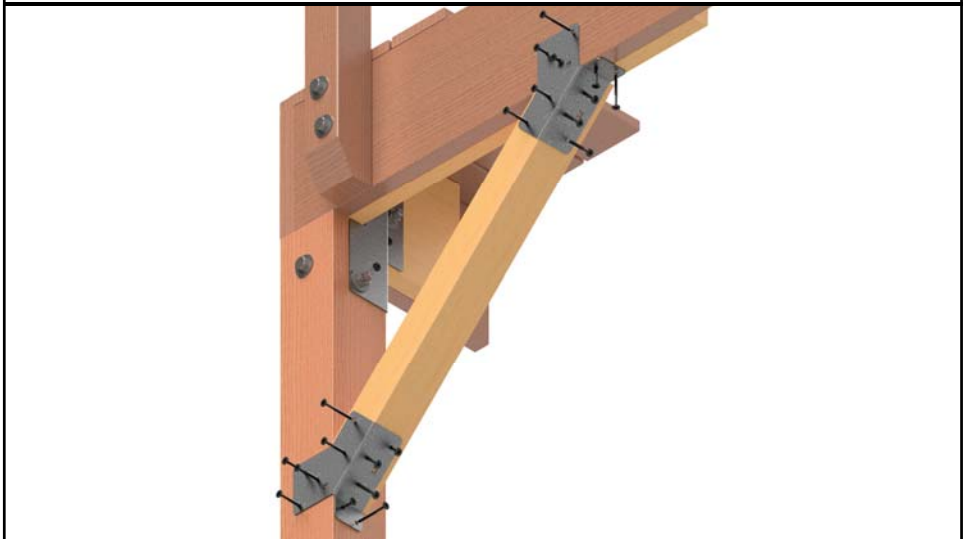
Place the knee brace into position on the frame.




Toenail to hold its position for bracket installation.

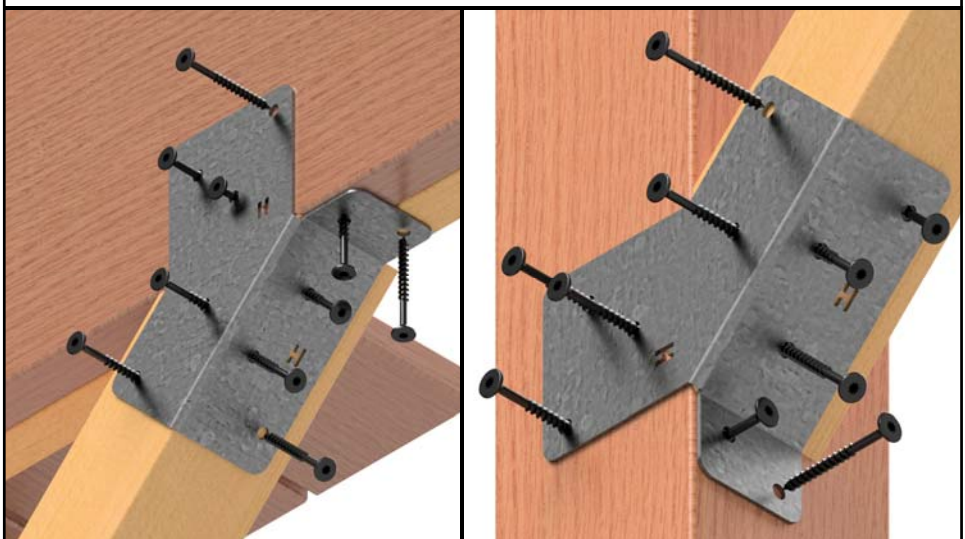
4

Use 10 screws per bracket to fasten the knee brace to frame.   
Excessus Products

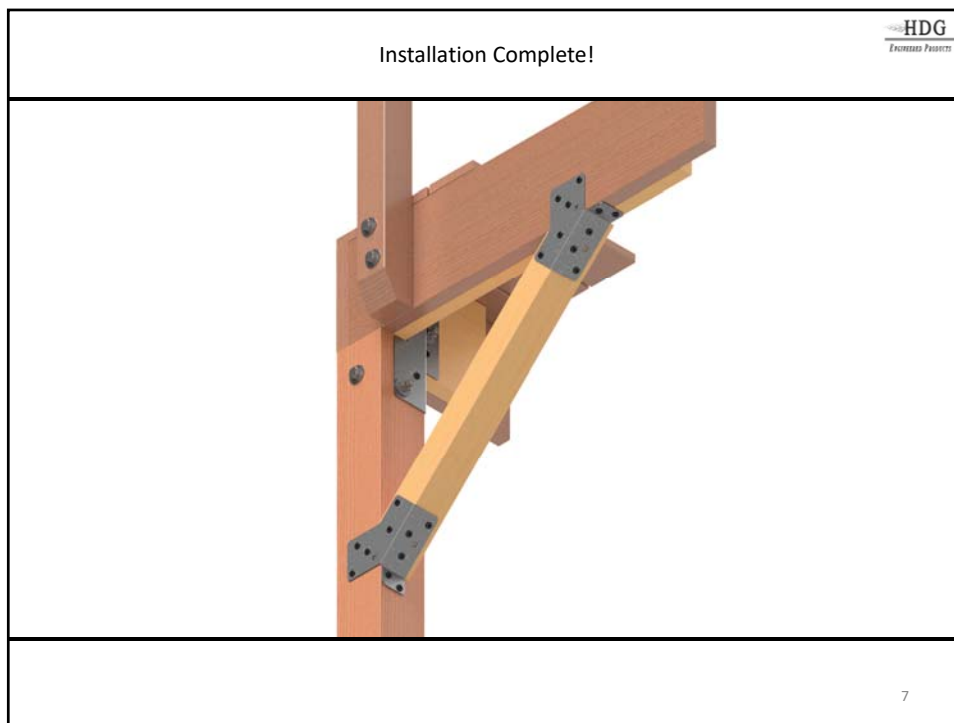


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