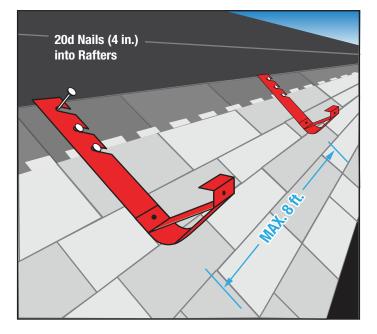
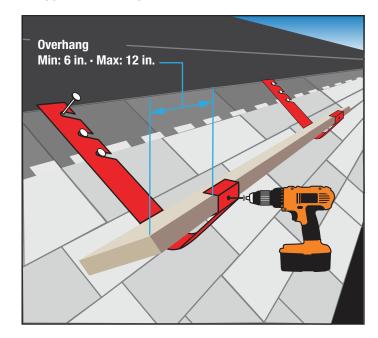


# INSTALLATION GUIDELINES FIXED 90° ROOF BRACKET

#HD-2502

For use only as Slideguard or Material Support on low slope roofs





## CAPACITY: 250 pounds of materials.

**GENERAL REQUIREMENTS:** On roofs with a 4/12 to 6/12 roof pitch, when installed as a slide guard, the scaffold brackets should provide a platform that is 90 degrees to the roof's sur- face at a point along the eave of the roof. For roof slopes greater than 6/ 12 up to 8/12 additional 90-degree slide guards must be installed parallel to the first row no further than every eight feet of roof slope. Additional fall protection methods are required on slopes 8/12 or greater. When slope is greater than 4/12 and the ground to eave height is greater than 25 feet slide guards should not be used.

### MOUNTING THE ROOF BRACKET:

- 1) All brackets shall be attached to the roof with 20-penny nails (#6 x 4 in.). Use all slots on mounting plate.
- 2) Position bracket so that all nails penetrate both the roof's surface and the rafter below.
- 3) Spacing between brackets shall not exceed 8 feet.

### **INSTALLING PLATFORM:**

- 1) Wood platforms shall not be less than 2 inches nominal thickness and shall extend beyond the support arm not less than 6 inches and not more than 12 inches.
- 2) Always use clear, straight-grained wood free from knots or defects.
- 3) If extended length platforms are required, use additional Roof Brackets every 8 feet.
- 4) Secure to bracket by nailing the platform to the bracket using the hole provided in the platform retainer.

### **INSTRUCTIONS FOR USE:**

- 1) No more than one person shall occupy any given 8 feet of a Roofing Bracket Scaffold.
- 2) Always use OSHA compliant fall arrest system, guardrails, catch platforms or other safety equipment as required by Local, State or Federal OSHA Regulations.
- 3) Roof Brackets are intended for use by the experienced tradespeople.
- 4) OSHA Regulations require that employers provide training in the use and care of this product.

### CARE AND MAINTENANCE:

Inspect all Roofing Brackets before each use to be sure that there is no damage or deformation, or deterioration from rusting. Discard if necessary. Do not throw or drop from a building or onto a truck. Do not use if exposed to extreme heat or cold. Discard at once. Do not use if wet or frozen.



**CAUTION!** Working above grade is inherently dangerous, be sure that proper fall protection measures are in place. When working with power tools, gloves and eye protection are absolutely required.

These installation guidelines are for use with typical or standard applications. It is always recommended to seek advice from a licensed professional, and to check with your local building inspector or building permit office for approvals and possible variations that may apply.