

HDG ENGINEERED PRODUCTS

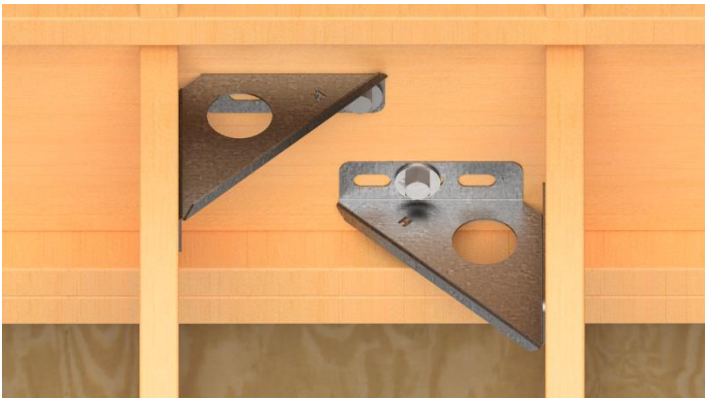
SERIES 7: REINFORCEMENT BRACKET ASSEMBLY GUIDE

Structural Deck Support System: Product Number: H7-GJR

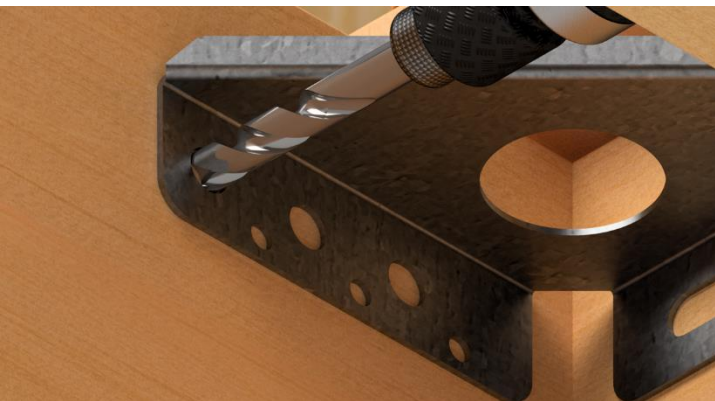
STEP 1: Identify the H1 series bracket or ledger bolt you want to reinforce.



STEP 2: Position the joist retaining strap utilizing the available spaces. Use the ledger bolt to fasten one into the inside of the rim joist.



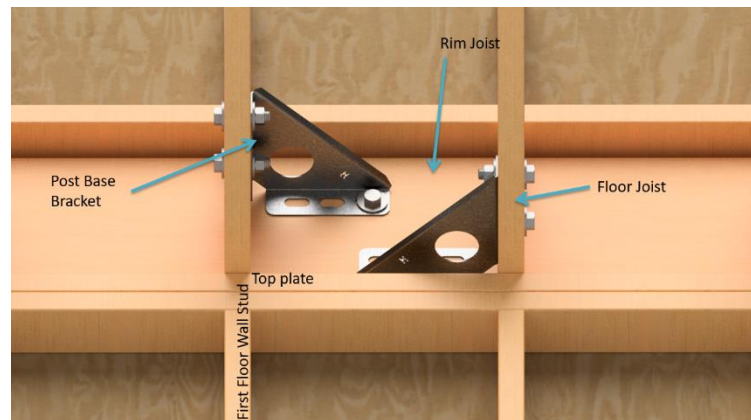
STEP 3: Drill 2 holes for bolts.



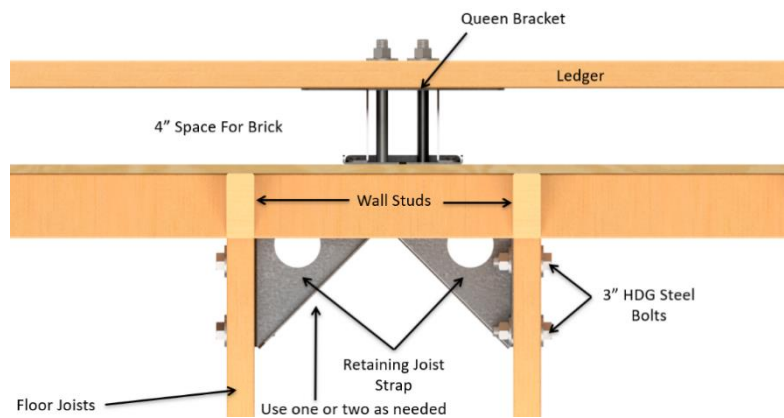
STEP 4: Fasten 2 bolts per bracket. Use 3" long 1/2" thread HDG steel bolts.



STEP 5: Bottom view to illustrate use with other post brackets. *Installation Complete!*



Top view to illustrate use with other post brackets.



FOR ILLUSTRATED PURPOSES ONLY: SEE ADDITIONAL GUIDELINES PER DECK DESIGN PROFESSIONAL & LOCAL CODE AUTHORITY. INSTALLER IS RESPONSIBLE FOR PREVENTING WATER INTRUSION. TIGHTEN ALL BOLTS & SEAL ALL CAULK. FASTENERS MUST MEET OR EXCEED LOCAL CODE (REC: HDG ASTM 123 HOT DIPPED GALVANIZED OR STAINLESS STEEL) INSTALL ONLY IN PROVIDED, SPECIFIED HOLES. SEE HDGEP.COM FOR SPECS/VIDEOS