



PermAlign Hinge

Type

☐ Butt/Butt
 ☐ Post/Butt
 ☐ Post/Post
 ☐ Post/Strap
 ☐ Strap/Butt

☐ Strap/Strap

Length - Overall Dimensions

☐ 1.5 in
 ☐ 4 in

Width - Overall Dimensions

☐ 1.5 in
 ☐ 4 in

DESCRIPTION

PermAlign hinges make the overall system 90% stronger

An innovative member of the hinge family. These hinges instantly and permanently align themselves with the points of attachment in the lumber allowing for quick and easy installation. This hinge can handle greater loads while eliminating the sag caused by the fasteners working loose.

ADVANTAGES AND BENEFITS

This innovative family of hinges features new two-sided and three-sided designs that "wrap around" the points of attachment, thus effectively transferring the forces of the swinging load to the stationary structure. The benefit is a hinging system that can handle greater loads while eliminating sag caused by the fasteners working loose.

AVAILABLE PRODUCTS

| Product # | Type | Length - Overall Dimensions | Width - Overall Dimensions |
|---------------------------|-------------|-----------------------------|----------------------------|
| 94221FBBC | Butt/Butt | 1.5 in | |
| 94231FBBC | Post/Butt | 4 in | 1.5 in |
| 94233FBBC | Post/Post | 4 in | 4 in |
| 94232FBBC | Post/Strap | 4 in | 4 in |
| 94222FBBC | Strap/Butt | 4 in | 1.5 in |
| 94223FBBC | Strap/Strap | 4 in | 4 in |

TECHNICAL SPECIFICATIONS

| | |
|-------------------|---------------------------------|
| Safe Working Load | 400 lb |
| Pin | Fixed Pin |
| Brand | Permalign |
| Screw/Nail | Not Included |
| Height | 4 in |
| Thickness | 0.1345 in |
| Finish | Black |
| Material | Steel |
| Side | Left-Hand or Right-Hand Opening |

IMPORTANT INFORMATION

PermAlign hinges make the overall system 90% stronger than conventional strap and tee hinges based on comparative independent testing.

APPLICATION

These hinges instantly and permanently align themselves with the points of attachment in the lumber allowing for quick and easy installation. This ensures that all the hinges in the system perfectly align with each other.

DISCLAIMER

Made in Canada under various patent numbers; used by permission. PermAlign is a registered trademark of Larsen and Shaw Limited.

PRODUCT PHOTOS

