



# **Dual Axis Box Rail Hanger with Ball Bearings and Apron Mounting Hinge**

**Product #** 24651411XV

# **DESCRIPTION**

For use on wood frame sliding barn doors. Double door strap has opposing holes for bolt mounting. Laterally and vertically adjustable.

# **ADVANTAGES AND BENEFITS**

Vertical adjustment is made by turning the lock nut on the top of the hanger with a wrench. Lateral adjustment is made through the slot in the apron.

# REQUIRED PRODUCTS

Requires ONE of the following products



**Heavy-Duty Galvanized Steel Box Rail** 





Heavy Duty Galvanized Steel Box Rail with Flashing



# **TECHNICAL SPECIFICATIONS**

Product #	24651411XV
Product type	Trolley, Track, Box Track
Door Movement	Straight Sliding
Door Material	Wood
Door Thickness	2 in
Number of Doors	1
Roller Type	Ball Bearing
Overall Length	6.3 in
Finish	Zinc Plated
Adjustable	Yes
Load Capacity	Max. 450 lb
Width	2.9 in
Overall Height	0.385827 in
Manufacturing Material	Steel
Application	Barn Door

#### APPLICATION

Industrial sliding garage and barn doors.

### IMPORTANT INFORMATION

Place hangers to distribute door weight evenly, keeping a minimum of 3" (7.6 cm) from the door edges. 2 hangers required per door. If door panels are more than 16' (4.87 m) wide, use 3 hangers per panel. Apron dimensions: 3" x 6" (7.6 cm x 15.2 cm) Apron is mounted on the inside of the door and bolt heads must be on the outside of the door. Note: This illustration is provided for visual reference only. Actual product may vary. Order hardware before starting the job. The manufacturer reserves the right to change product and information without notice. Always follow the instructions inside the package. Drawings and technical documents contain examples of hardware from different manufacturers. The customer may not in any case make a claim following the use of these documents. The Company disclaims any responsibility for the structural details related to a construction or project. Installation must always be done by qualified personnel. Make sure that the product is properly installed using suitable fixtures on the support material. Never exceed the maximum load or size recommended by the manufacturer. Never use a spray lubricant on this product.

### **DISCLAIMER**

The preceding information, as well as any technical recommendations given in writing, verbally or based on tests, is provided to the best of our knowledge. However, they are non-binding recommendations only and do not affect your responsibility to determine the correctness of given recommendations and suitability of the product for your particular purposes. The application, use or processing of our products as well as the production of products based on our technical recommendations are beyond our control and therefore fall exclusively in your area of responsibility. Sales of our products are subject to our most recent General Sales and Delivery Conditions. Please note that Richelieu will not accept any returns or claims for unpackaged products.



# PRODUCT PHOTOS

