J CHANNEL ROLLER TRACKS (J-TRACKS)

OVERVIEW

The J channel roller track is a continuous, smooth surface for the bottom roller to glide on. They are typically used on wood buildings (but can also be used on other building types) and fastened directly to the building's post. This design is exclusive to Diamond Doors.

The J-track is in the form of a "J" (hence the name) which is designed to continually keep the door rollers against the building. This prevents the door from pushing out when a large positive air pressure is present inside. In the event where the rollers are forced off the building, the "J" shape will stop the door from flipping. These tracks come galvanised and pre-drilled for ease of installation. Necessary installation hardware is included in your purchase. The tracks ship in 12' pieces, except for an access hatch at the bottom of the door, which is cut to length. This hatch gives you easy access to the rollers in the event they need replacing.

Nylon roller wedges are installed at the bottom of the J-track and guides the rollers into a pocket when closed. This is another feature that helps to force the door to stay against the building.

TECHNICAL SPECS
Material: Galvanised Steel
Hardware: WS Flathead Screw 14x3
Track Lengths: 12', cut to length

WARRANTY
The door is free of manufacturing defects in material and workmanship for a period of two years. The door will not warp, crack, or buckle under normal intended use as a door.

FREQUENTLY ASKED QUESTIONS

Do the J-tracks require any cutting or drilling onsite during install?
The J-tracks come pre-drilled, and the bottom piece is cut to length.

I want to check my bottom roller, do I need to remove the entire track to access it?
We have designed an entry hatch into the bottom piece of the J-track for easy access.

I do not like the look of galvanized metal; can I paint the J-track to match my aesthetic preferences?
Diamond Doors has designed a trim profile that caps the J track and matches the colour of your building.