

**WALK-IN COOLERS & FREEZERS**  
**HIGH-DENSITY RAIL**  
**SPECIFICATIONS**



**PRECISION BUILT.**  
**INDUSTRY-LEADING FEATURES.**  
**WORLD-CLASS MANUFACTURER.**



# SPECIFICATIONS

Your Walk-In, Your Way

High-Density Rail Walk-Ins continue to evolve — with expanded capabilities, accessories, and custom options designed to meet the needs of your operation.

## Common Questions

### Is there a standard size?

Short answer: no — and that's actually a big advantage. Every Leer Walk-In is modular, so we can build to your exact specs.

Just keep in mind that efficiency can vary by size. Give us a call and our experts will help you dial in the perfect configuration.

### How much can I customize my unit?

Your Walk-In, your way! Complete customization is built into the core of our design.

Choose from essential accessories like doors, flooring, and LED lighting, or add specialized features like ramp entrances, reinforced floors, vision windows, and custom shelving.

### How cold can it go?

Our High-Density Rail panels are 4 1/4" thick and engineered to reliably maintain temperatures down to -10°F.

### What makes this a cost-effective choice?

Our High-Density Rail Walk-In hits the sweet spot. It delivers a higher insulating R-value than our rigid Wood Rail units, while coming in at a lower cost than our premium Soft Rail line. It's a smart blend of performance and value.

For the most cost-efficient layout, contact Leer.

## STANDARD PANELS

### SPECIFICATIONS

Tongue & Groove Rail	High-Density (10 lbs/ft <sup>3</sup> ) Class 1, CFC- and HFC-Free Polyurethane
Adjoining Style	Cam-Action Locking Fasteners
Insulation	Class 1, CFC- and HFC-Free Polyurethane
Insulation Density	2.2 lbs/ft <sup>3</sup>
Insulation Type	4 1/4" Thick, Foamed-In-Place
R-Value	Coolers: 29 / Freezers: 33
U-Value	Coolers: 0.034 / Freezers: 0.030
Gasket	Pre-Gasketed
Maximum Cam Lock Distance	31"
Standard Panel Finish	26-Gauge, Acrylic Coated, Stucco-Embossed, Galvanized Steel
Stock Panel Finish	26-Gauge, Black, White, or Almond Stucco-Embossed, Galvanized Steel
Custom Panel Finish	Consult Manufacturer
Corner Style	2-Piece Corner

## WALL PANELS

### DIMENSIONS

Maximum Length	144"
Maximum Width	46.6"

## CEILING PANELS

### DIMENSIONS

Maximum Length	173 1/2"
Maximum Width	46.6"

### WEIGHT LOAD CAPACITIES

Ceiling Hanger Support	Consult Manufacturer
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### AVAILABLE TYPES

Lag Down	Yes
Cam Down	Yes

## FLOOR PANELS

### DIMENSIONS

Maximum Length	126"
Maximum Width	46.6"

### FINISHES

Standard	.050 Smooth Aluminum with 5/8" Plywood Underlayment
Custom	Consult Manufacturer
NSF Coving	Yes

### WEIGHT LOAD CAPACITIES

Standard	1,000 lbs/ft <sup>2</sup>
Super Floor	Consult Manufacturer
Static / Live Load	Consult Manufacturer

### AVAILABLE TYPES

With Floor	Yes
Floorless	Yes — Vinyl Screed
Interior Ramp	Yes — Upon Request
Exterior Ramp	Yes — Upon Request

## REFRIGERATION

### SPECIFICATIONS

Manufacturing Partner	Heatcraft Worldwide Refrigeration
Drop-In	Yes — Upon Request
Remote	Yes — Upon Request

## SERVICE DOORS

### SPECIFICATIONS

In-Fitting Flush Mounted	Yes
Overlap	No
Structural Frame	Steel
Pre-Hung	Yes
Gasket Material	Vinyl (with Magnet)
Gasket	Pre-Gasketed
Heated	Yes — Upon Request

### DIMENSIONS

Standard Door Opening Height	78"
Standard Door Opening Width	36"
Custom Door Size	Yes — Upon Request

### AVAILABLE TYPES

Service Doors	Yes
Specialty Doors	Yes — Upon Request
Hinge	Left Hinge / Right Hinge

### HARDWARE

Door Closer	Hydraulic, Chrome-Plated
Door Latch	Key Lock, Brushed-Chrome
Hinges	Cam-Lift, Spring-Loaded Self-Closing, Brushed-Chrome
Sweep Gasket	Double Blade, Rubber
Dial Thermometer	Yes
Digital Thermometer	Yes — Upon Request
Light Fixture	Vaporproof Light (Bulb Not Included)
Safety Release	Yes

## ACCESSORIES

### DOOR ACCESSORIES

- Kick Plate / Diamond Tread
- Vision Windows
- Strip Curtain
- Alarm System
- Door Drip Cap
- Locking Bar
- Additional Hinge
- Special Purpose Hinges
- Display / Reach-In / Buyout Doors

### LIGHTING OPTIONS

- LED Lights
- Fluorescent Lights

### MORE ACCESSORIES

- Trim / Closure Panel
- Corner Guard
- Bumper Rails
- Reinforced Wall Backing
- Extended Warranties

# SPECIFICATIONS

The Walk-In Built Exactly for YOU

Leer, Inc.  
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sales@leerinc.com



**Let's Build Something Great!**

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LABOR  
PANELS**

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