# Interior

# STEEL WALL & CEILING PANELS

The Easy Way to Finish Your Project







## **Helpful Tools**



	Dead Load (based on frame spacing)										
Panel	2 ft	2.5 ft	3 ft	4 ft	5 ft	6 ft	7 ft	7.5 ft	8 ft	9 ft	10 ft
Dura Panel	98.3	50.3	29.1	12.3	6.3	3.6	2.3	1.9	1.5	1.1	0.8
Pro-Rib	147.5	75.5	43.7	18.4	9.4	5.5	3.4	2.8	2.3	1.6	1.2
Premium Pro-Rib	196.7	100.7	58.3	24.6	12.6	7.3	4.6	3.7	3.1	2.2	1.6

**Measurements in Pounds Per Square Foot** 

# **Ceiling Installation**



Install the J-Trim or large J-Trim with frieze around the perimeter of the ceiling along

the bottom cord. Attach to

the sidewalls with screws.



First panel will slide into the J-trim and will run perpendicular to the ceiling joists. Always start at a corner with the overlap side toward the wall.

2



**Fasten panels by screwing** through the flat, next to each rib at every ceiling joist.



If multiple panels are needed to complete the first row of ceiling liner, overlap the first panels end by 6".

4



5

On the overlapped ends, install a screw on either side of each rib into the ceiling joist. Use this method for all end laps until the first row has been installed.



6 Begin the next row of steel panels installing the overlap rib onto the first panel installed. Fasten screws into the flat, next to each rib at every ceiling joist.



Install stitch screws into the overlapped rib 2' on center. This will attach the two steel panels together, creating a stronger ceiling liner.



8 Repeat steps 5-7 until ceiling is completed.

#### **Wall Installation**





Install J-trim if Large J-trim with Frieze was not installed with the ceiling liner. If using J-trims for the corner, install before panel installation.



2

Start the first panel in a corner with the overlap side of the steel toward the corner.



3

Fasten panels by screwing through the flat into studs at 2' on center.



4

Overlap next panel and install stitch screws through the overlapped ribs.



5

Repeat steps 2-4 for each wall until building is fully lined.

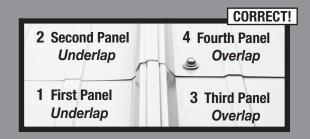


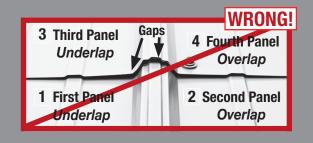
6

Cover corners with Inside Corner Trim if J-trim was not installed.

## **Installation Order**







#### **Dura-Panel Liner Panel**

- Economically Priced
- Easy Installation
- Brightens up the Garage
- Saves Energy and Heat Loss
- 3X Lighter than Sheetrock
- Easy to Keep Clean
- Maintenance Free Interior
- Matches Pro-Rib Configuration
- Stronger and significantly More Durable than Sheetrock
- 15 Year Paint Warranty
- 30 Gauge



#### **Pro-Rib Liner Panel**

- Easy Installation
- Saves Energy and Heat Loss
- 3X Lighter than Sheetrock
- Easy to Keep Clean
- Maintenance Free Interior
- Limited 40 Year Paint warranty
- Stronger and significantly More Durable Than Sheetrock
- Available in 25 colors
- 29 Gauge



#### **Perforated Liner Panel**

- Allows sound waves to escape into your attic and walls
- Matches Pro-Rib Configuration
- Virtually maintenance free
- 29 Gauge Steel
- Easy Installation
- Saves Energy and Heat Loss
- 3X Lighter than Sheetrock
- Easy to Keep Clean
- Maintenance Free Interior
- Stronger and significantly More Durable than Sheetrock



