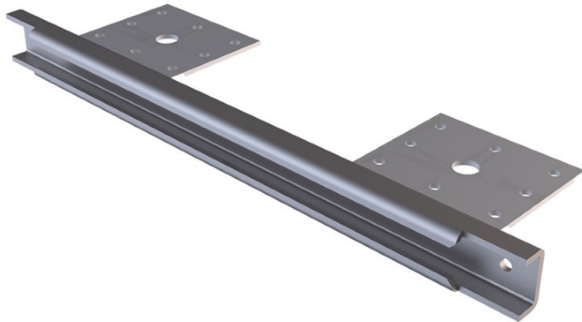
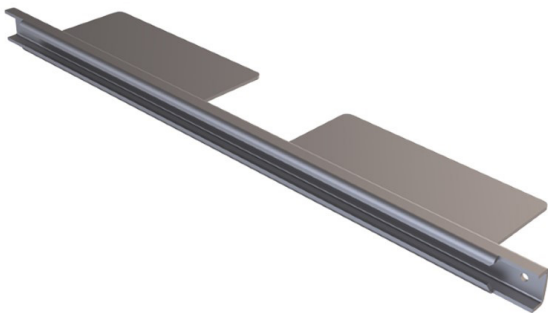
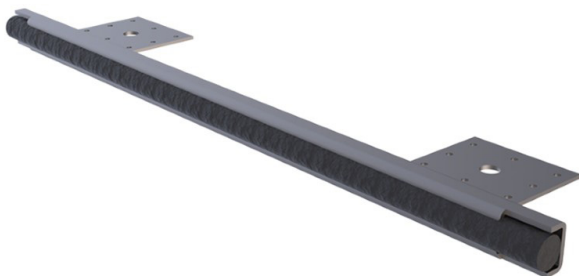




20-202-15  
15" Standard Wall Insert



20-202-24-4W  
24" Wall Insert for Welding



20-202-24-FOAM  
24" Wall Insert with Removable Foam

## PRODUCT DESCRIPTION

### Streamlined Rail Bracket Installation for Any Hoistway

Wurtec's wall inserts simplify the installation of rail brackets within hoistways, saving you time and effort during construction. Designed to be installed during the hoistway build, our wall inserts are available in a variety of sizes, ensuring a perfect fit for your specific application.

## VERSATILITY ACROSS MATERIALS

Wurtec wall inserts are adaptable for use with:

- Wooden walls and drywall finishes
- Concrete block walls
- Poured concrete walls
- Steel frame buildings

## EASE OF INSTALLATION/USE

Using a 5/8" hex head bolt, rail brackets can be securely mounted into the insert's channel. The channel design ensures the bracket stays firmly in place, and the entire installation can be completed with just a single wrench—offering both strength and convenience.

## IMPORTANT NOTE

Wurtec wall inserts are not ICC-ES certified to any IBC standard and should not be used in applications where ICC-ES certification is required.

\*To achieve the Shear and Pull Out ratings, loads must be applied no more than 1" from the outer edge of the mounting plates.

| STANDARD INSERTS                                                                                                                    |                                        |              |            |              |                |
|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------|------------|--------------|----------------|
| Part Number                                                                                                                         | Length (in)                            | Weight (lbs) | Anchor Kit | Shear (lbs)  | Pull Out (lbs) |
| 20-202-15                                                                                                                           | 15                                     | 2.5          | 20-200-02  | 1650         | 1650           |
| 20-202-24                                                                                                                           | 24                                     | 3.4          | 20-200-02  | 1650         | 1650           |
| 20-202-30                                                                                                                           | 30                                     | 4            | 20-200-02  | 1650         | 1650           |
| 20-202-36                                                                                                                           | 36                                     | 4.8          | 20-200-07  | 1650         | 1650           |
| 20-202-42                                                                                                                           | 42                                     | 5.4          | 20-200-07  | 1650         | 1650           |
| MOUNTS ON FLAT SURFACE                                                                                                              |                                        |              |            |              |                |
| 20-202-24H                                                                                                                          | 24                                     | 3.1          | -          | 850          | 850            |
| 20-202-30H                                                                                                                          | 30                                     | 3.8          | -          | 850          | 850            |
| WELDS TO 4", 6", 8", OR 12" BEAMS FOR WELDING INSERTS                                                                               |                                        |              |            |              |                |
| 20-202-24-4W                                                                                                                        | 24                                     | 4.5          | -          | 1650         | 1650           |
| 20-202-24-5W                                                                                                                        | 24                                     | 4.5          | -          | 1650         | 1650           |
| 20-202-24-6W                                                                                                                        | 24                                     | 4.25         | -          | 1650         | 1650           |
| 20-202-24-8W                                                                                                                        | 24                                     | 4            | -          | 1650         | 1650           |
| 20-202-30-4W                                                                                                                        | 30                                     | 5.7          | -          | 1650         | 1650           |
| 20-202-30-5W                                                                                                                        | 30                                     | 5.7          | -          | 1650         | 1650           |
| 20-202-30-6W                                                                                                                        | 30                                     | 5.4          | -          | 1650         | 1650           |
| 20-202-30-8W                                                                                                                        | 30                                     | 5.13         | -          | 1650         | 1650           |
| 20-202-30-10W                                                                                                                       | 30                                     | 5.1          | -          | 1650         | 1650           |
| 20-202-30-12W                                                                                                                       | 30                                     | 5.14         | -          | 1650         | 1650           |
| 20-202-30-14W                                                                                                                       | 30                                     | 4.9          | -          | 1650         | 1650           |
| 20-202-42-12W                                                                                                                       | 42                                     | 7.7          | -          | 1650         | 1650           |
| INSERTS WITHOUT MOUNTING BRACKETS (FOR WELDING DIRECTLY TO STEEL STRUCTURE OF HOISTWAY)                                             |                                        |              |            |              |                |
| 20-202-15P                                                                                                                          | 15                                     | 1.6          | -          | 1650         | 1650           |
| 20-202-24P                                                                                                                          | 24                                     | 2.5          | -          | 1650         | 1650           |
| 20-202-30P                                                                                                                          | 30                                     | 3.2          | -          | 1650         | 1650           |
| 20-202-36P                                                                                                                          | 36                                     | 3.8          | -          | 1650         | 1650           |
| 20-202-42P                                                                                                                          | 42                                     | 4.2          | -          | 1650         | 1650           |
| CONCRETE ANCHOR KITS                                                                                                                |                                        |              |            |              |                |
| 20-200-20C                                                                                                                          | Single anchor bar with retaining ring  |              |            |              |                |
| 20-200-02                                                                                                                           | Two anchor bars with retaining rings   |              |            |              |                |
| 20-200-07                                                                                                                           | Three anchor bars with retaining rings |              |            |              |                |
| CONCRETE INSTALLATION KITS                                                                                                          |                                        |              |            |              |                |
| 20-202-15-CK                                                                                                                        |                                        | 20-202-24-CK |            | 20-202-30-CK |                |
| Kit includes two anchor bars and a foam insert. The foam insert protects the channel from filling with concrete during construction |                                        |              |            |              |                |