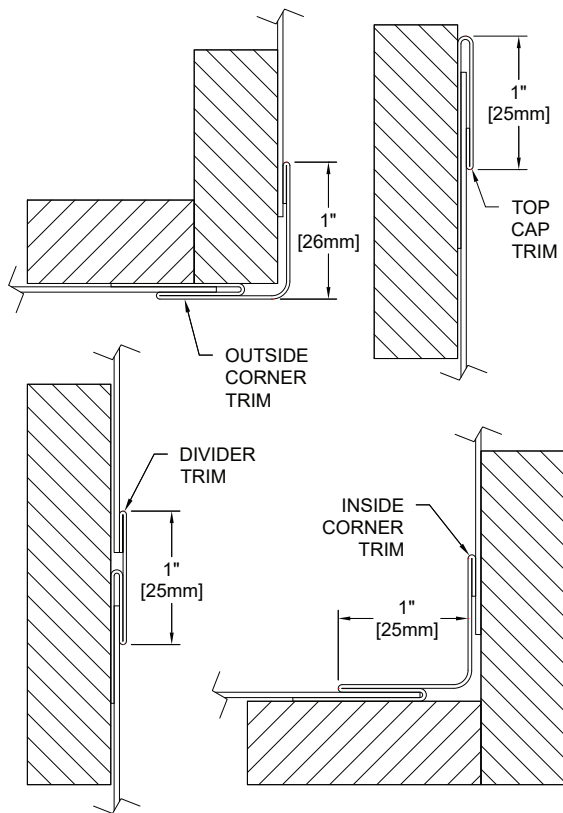


# Stainless Steel Wall Panels and Trim



- Standard stainless steel sheet - 4' (122cm) x 8' (244cm) and 4' (122cm) x 10' (305cm)
- Offered in 18 and 20 gauge sheet
- Standard stainless steel trims available - 120" (3048mm)
- Standard trim includes Top Cap, Divider Trim, Inside and Outside Corner Trim
- Corner trims have 1" (25mm) wings. Top cap and divider trim have 1" (25mm) sightlines
- Easy to order based on modifications being done in field, no custom modifications

IPC.3264/REV.1

# Stainless Steel Wall Panels and Trim

## Suggested Specifications

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### PART 1 – GENERAL

#### 1.01 SUMMARY

- A. Wall panels for wall protection

#### 1.02 SECTION INCLUDES

- A. Stainless Steel Wall Panels

#### 1.03 SUBMITTALS

- A. Product Data: Manufacturer's printed product data for each type of stainless steel wall panel systems specified.
- B. Detail Drawings: Mounting details with the appropriate adhesives for specific project substrates.
- C. Manufacturer's Installation Instruction: Printed installation instructions for stainless steel wall panels.

#### 1.04 DELIVERY, STORAGE AND HANDLING

- A. Deliver materials in unopened factory packaging to the jobsite
- B. Inspect materials at delivery to assure that specified products have been received.
- C. Store in original packaging in a climate controlled location away from direct sunlight.

#### 1.05 PROJECT CONDITIONS

- A. Environmental Requirements: Products must be installed in an interior climate controlled environment.

#### 1.06 WARRANTY

- A. Standard IPC Limited Lifetime Warranty against material and manufacturing defects.

### PART 2 - PRODUCTS

#### 2.01 MANUFACTURER

- A. Acceptable Manufacturer:  
InPro Corporation,  
PO Box 406  
Muskego, WI 53150 USA;  
Telephone: 800-222-5556, Fax: 888-715-8407,  
Internet address: <http://www.inprocorp.com>
- B. Substitutions: Not permitted
- C. Provide all stainless steel wall panels and wall protection from a single source.

#### 2.02 MANUFACTURED UNITS

##### A. Wall Panels

##### 1. Stainless Steel Wall Panels

- a. Provide stainless steel wall panel systems that include panels, top cap, divider trim, inside and outside corner trim.  
Panel Size – 4' (122cm) x 8' (244cm) or 4' (122cm) x 10' (305cm)  
Panel Thickness - 18 or 20 gauge  
Stainless Steel - Type 304 (type 304 conforms to NSF Standard 51)

##### B Stainless Steel Inside and Outside Corner Trim

- 1. 1" (25mm) x 1" (25mm), 24 gauge. 120" (3048mm) Height. Receives edge of adjacent panel.
  - a. Stainless Steel - Type 304 (type 304 conforms to NSF Standard 51)
  - b. Attachment: Adhesive mount
- C. Stainless Steel Top Caps
  - 1. 1" (25mm) sightline, 24 gauge. 120" (3048mm) Length. Receives top edge of panels.
    - a. Stainless Steel - Type 304 (type 304 conforms to NSF Standard 51)
    - b. Attachment: Adhesive mount
- D. Stainless Steel Divider Trim
  - 1. 1" (25mm) sightline, 24 gauge. 120" (3048mm) Height. Receives edge of adjacent panel.
    - a. Stainless Steel - Type 304 (type 304 conforms to NSF Standard 51)
    - b. Attachment: Adhesive mount

#### 2.03 MATERIALS

##### A. Stainless Steel

##### 1. Wall Panels

- a. Thickness - 18 and 20 gauge
- b. Type 304 (conforms to NSF Standard 51)
- 2. Top Cap, Divider, Inside and Outside Corner Trim
  - a. Thickness - 24 gauge
  - b. Type 304 (conforms to NSF Standard 51)

#### 2.04 COMPONENTS

##### A. Attachment

##### 1. Panels

- a. Panels shall be adhered with field applied heavy duty adhesive and foam tape.

##### 2. Trim Pieces

- a. Trim Pieces shall be adhered with field applied heavy duty adhesive.

#### 2.05 FINISH

- A. Stainless Steel: Panels and corner guards shall have a No. 4 satin finish.

### PART 3 - EXECUTION

#### 3.01 EXAMINATION

- A. Examine areas and conditions in which the wall panel systems will be installed.
- 1. Complete all finishing operations, including painting, before beginning installation of wall panel system materials.
- B. Wall surface shall be dry and free from dirt, grease and loose paint.

#### 3.02 PREPARATION

- A. General: Prior to installation, clean substrate to remove dust, debris and loose particles.

#### 3.03 INSTALLATION

- A. General: Locate the wall panels as indicated on the approved detail drawing for the appropriate substrate and in compliance with the installation instructions. Install wall panels level and plumb at the height indicated on the drawings.

#### 3.04 CLEANING

- A. At completion of the installation, clean surface in accordance with the IPC clean up and maintenance instructions