Palladium® Rigid Vinyl Sheet

- Provides reliable wall protection and is durable, long lasting and easy to clean
- Available in standard 3' (.91m) and 4' (1.22m) widths and 8' (2.44m) lengths. Custom lengths and rolls up to 120' (36m) available
- Standard thicknesses of .040 (1mm) & .060 (1.5mm), .030 (.8mm) & .080 (2mm) thickness also available
- Vinyl, Aluminum and Stainless Steel trim accessories available
- Scratch and stain resistant rigid vinyl
- Quick Ship applies to .040” (1mm) and .060” (1.5mm) thicknesses in 4’ (1.22m) x 8’ (2.44m) sheets only
- Meets the most rigorous standards and criteria of chemical emissions as prescribed by the GREENGUARD Environmental Institute
- Has been tested and meets GREENGUARD Environmental Institute’s and the state of California’s requirements for low emitting products as tested by Air Quality Sciences
- Has been tested and meets the GREENGUARD Children & School chemical emissions levels
### Palladium® Rigid Vinyl Sheet

#### Suggested Specifications

#### PART 1 - GENERAL

1.01 SUMMARY
- Palladium® Rigid Vinyl Sheet for wall protection and decoration

1.02 SECTION INCLUDES
- Palladium® Rigid Vinyl Sheet

1.03 REFERENCES
- American Society for Testing and Materials (ASTM)
- National Building Code of Canada (NBC)
- National Fire Protection Association (NFPA)
- Society of Automotive Engineers (SAE)
- Underwriters Laboratory (UL)
- Uniform Building Code (UBC)


1.05 SUBMITTALS
- Product Data: Manufacturer's printed product data for each type of Palladium® Rigid Vinyl Sheet specified.
- Detail Drawings: Mounting details with the appropriate adhesives for specific project substrates.
- Samples: Verification samples of Palladium® Rigid Vinyl Sheet, 8" (203mm) square, of each type and color indicated.

1.06 DELIVERY, STORAGE AND HANDLING
- Deliver materials in unopened factory packaging to the jobsite.
- Inspect materials at delivery to assure that specified products have been received.
- Store in original packaging in a climate controlled location away from direct sunlight.
- Environmental Requirements: Products must be installed in an interior climate controlled environment.

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

#### PART 2 - PRODUCTS

2.01 MANUFACTURER
- Acceptable Manufacturer: IPC Door and Wall Protection Systems, InPro Corporation, PO Box 406 Muskego, WI 53150 USA: Telephone: 800.222.5556, Fax: 888.715.8407, www.inprocorp.com

2.02 MATERIALS
- General: Prior to installation, clean substrate to remove dust, debris and loose paint.
- Wall surface shall be dry and free from dirt, grease and loose paint.

2.03 INSTALLATION
- Adhere to substrate with InPro Bond, a freeze-thaw stable, nonflammable, high strength, water based adhesive that trowels on and allows approximately 20 minutes working time before firming.
- Adhere to substrate with Fastbond 30, a nonflammable, high strength, water-dispersed contact adhesive, with very little odor. Smooth roll surface.

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

2.05 FINISHES
- Color: Palladium® Rigid Vinyl Sheet conforming to the requirements of the National Building Code of Canada 2010, Subsection 3.1.13. Surface burning characteristics, as determined by CAN/ULC-S1012.1, shall be flame spread of 15 and smoke developed of 350 for .060" (1.5mm) thick material. Provide UL Listed Palladium® Rigid Vinyl Sheet confirming to the requirements of the National Building Code of Canada 2010, Subsection 3.1.13. Surface burning characteristics, as determined by CAN/ULC-S1012.2, shall be flame spread of 15 and smoke developed of 30.

2.06 PROJECT CONDITIONS
- Part tops, inside corners, divider bars and outside corners shall be made of extruded PVC.
- Stainless steel top caps shall be made of #400 series stainless steel.
- Stainless steel decorative divider bars shall be made of #400 series stainless steel on galvanized steel.
- Aluminum top caps, inside corners, divider bars and outside corners shall be of a color matching the IPC.
- Aluminum Accessories: Top caps, divider bars shall have a polished finish.
- Aluminum Accessories: Top caps, inside corners and divider bars shall be clear anodized.

2.07 EXECUTION
- A. General: Locate the Palladium® Rigid Vinyl Sheet as indicated on the approved detail drawings for the appropriate substrate and in compliance with the IPC installation instructions. Install level and plumb at the height indicated on the drawings.
- B. Installation of Palladium® Rigid Vinyl Sheet
  - Adhere to substrate with InPro Bond, a freeze-thaw stable, nonflammable, high strength, water based adhesive that trowels on and allows approximately 20 minutes working time before firming.
  - Adhere to substrate with Fastbond 30, a nonflammable, high strength, water-dispersed contact adhesive, with very little odor. Smooth roll surface.

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

### Inprocorp.com  •  800.222.5556  •  262.679.9010
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### IPC •
DOOR + WALL PROTECTION SYSTEMS