# **Digitally Printed Wall Art**

## Sizes

- ▶ 23" x 23" (585mm x 585mm) (portrait or landscape)
- ▶ 46" x 31" (1169mm x 788mm) (portrait or landscape)
- ▶ 46" x 46" (1169mm x 1169mm) (portrait or landscape)
- ▶ 23" x 46" (585mm x 1169mm) (portrait or landscape)
- ▶ 23" x 71" (585mm x 1804mm) (portrait or landscape)
- ▶ 23" x 94" (585mm x 2388mm) (portrait or landscape)
- ▶ 46" x 71" (1169mm x 1804mm) (portrait or landscape)
- ▶ Custom Sizes Available
- ▶ .060" thick PETG Sheet with .020" Backer

# **Production Style**

▶ Second Side Digital Print (PETG)

# **Installation Methods**

- Adhesive
- ▶ Standoff Mounting
- Screw and Cap Mounting
- ▶ 3M VHB Foam Tape

# Additional Information

- ▶ Manufactured from PETG
- ▶ Digitally Printed from Customer Art







IPC.1980/REV.3



# **Digitally Printed Wall Art**

# **Suggested Specifcation**

#### PART 1 - GENERAL

1.01 SUMMARY A. Digitally Printed Wall Art

1.02 SECTION INCLUDES

A. Signscape Digitally Printed Wall Art

#### 1.03 REFERENCES

A. Americans with Disabilities Act (ADA) B. American National Standards Institute (ANSI)

#### 1.04 SYSTEM DESCRIPTION

A. Performance Requirements: Provide signage systems that conform to the following requirements of regulatory agencies and the quality control of InPro SignScape.

1. Signage shall comply with all applicable provisions of the ADA and ANSI A117.1-1998

#### 1.05 SUBMITTALS

A. Product Data: Manufacturer's printed product data for each signage system indicated in this section.

B. Signage Report: SignPro signage report indicating signage sizes, lettering and construction.

C. Samples: Verification samples of signage systems minimum of 6 inches square of each type and color indicated.

D. Manufacturer's Installation Instructions: Printed Installation Instructions for each signage system.

## 1.06 DELIVERY, STORAGE AND HANDLING A. Deliver materials in unopened factory packaging to the jobsite.

B. Inspect materials at delivery to assure that specified product have been received.
C. Store in original packaging in a climate controlled environment away from direct

sunlight.

### 1.07 WARRANTY

A. Standard InPro SignScape limited 2 year warranty against material and manufacturing defects.

#### PART 2 - PRODUCTS

#### 2.01 MANUFACTURERS

A. Acceptable Manufacturer: InPro SignScape,

InPro Corporation PO Box 406, Muskego, WI 53150 USA, Telephone 800.222.5556, Fax: 888.715.8407

E-mail: service@inprocorp.com

B. Substitutions: Not permitted

C. Provide all signage systems from a single manufacturer.

#### 2.02 MANUFACTURED UNITS

1. Signscape Digitally Printed Wall Art A. Provide Digitally Printed Wall Art with custom artwork. Wall Art shall be made from .060" thick PETG sheet, second surface printed with UV curable inks. Printed surface shall be sealed with a white vinyl film and .020" (.5mm) styrene backers.

2. Sizes (portrait or landscape)

A. 23" x 23" (585mm x 585mm)

B. 46" x 31" (1169mm x 788mm)

C. 46" x 46" (1169mm x 1169mm)

D. 23" x 46" (585mm x 1169mm)

E. 23" x 71" (585mm x 1804mm)

F. 23" x 94" (585mm x 2388mm)

G. 46" x 71" (1169mm x 1804mm)

I. Custom Sizes

# 2.03 MATERIALS

A. Digitally Printed Wall Art

1. PETG Sheet

A. .060" (1.5mm) thickness

B. Matte Finish

2. Ink - Ink shall be UV curable ink

3. Vinyl Backer – Backer shall be white vinyl

4. Styrene Backer – Styrene backer shall be .020" (.5mm) white styrene.

5. Digitally Printed Wall Art - Digitally Printed Wall Art material shall be produced with an artwork selected or provided by the architect.

# 2.04 MOUNTING

A. Adhesive Mount

1. Inpro Bond Adhesive

2. PL Premium Adhesive

B. Standoff Mounting

1..98" (25mm) Cap Diameter; .79" (20mm) Barrel Length; Light Silver Finish

C. Screw and Cap Mounting

1. .47"(10mm) Cap Diameter; Light Silver Finish

D. 3M VHB Double Sided Foam Tape

#### 2.05 ACCESSORIES

A. Color Matched Caulk

#580 VinylSeal, Color matched caulk -Provide Color matched caulk, a siliconized acrylic latex, available in clear or color matched to the Inpro standard color palette.

#### **PART 3 - EXECUTION**

#### 3.01 EXAMINATION

A. Examine areas and conditions in which the signage system will be installed.

1. Complete all finishing operations, including painting, before beginning installation of signage systems.

2. 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 signage system as indicated on the approved detail drawing for the appropriate substrate and in compliance with the InPro SignScape installation instructions. Install signage systems level and plumb as desired to meet owners needs.

#### 3.04 CLEANING

A. At completion of the installation, clean surfaces in accordance with the InPro SignScape clean up and maintenance instructions.

