

Sanparrel Directional Series

S210 Wall Mount Directional Signs

Standard Sizes

- ▶ 8" x 8" (203mm x 203mm)
- ▶ 12" x 12" (305mm x 305mm)
- ▶ 18" x 18" (457mm x 457mm)
- ▶ 24" x 24" (610mm x 610mm)
- ▶ 30" x 30" (762mm x 762mm)
- ▶ 36" x 36" (914mm x 914mm)
- ▶ Custom sizes available

Production Styles

- ▶ Digital Graphics
- ▶ Tactile
- ▶ Partial Inlay
- ▶ Flush Inlay
- ▶ Engraved

Frame Options

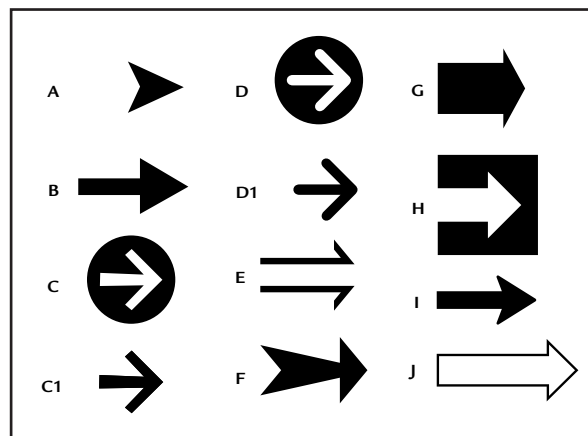
- ▶ Standard injection molded frames with square or round corners: 8" x 8" (203mm x 203mm), 12" x 12" (305mm x 305mm)
- ▶ Custom size PVC and aluminum extruded frames available; square corners only
- ▶ Northern Hardwoods frames with red oak or maple wood or bamboo

Unframed Options

- ▶ Square, radius, scallop or notch corners
- ▶ Projection mounting available
- ▶ PRISM® Solid Surface available in 59 colors

Additional Information

- ▶ Manufactured from Sanparrel Rigid Vinyl Sheet
- ▶ Signs available in more than 180 colors and patterns
- ▶ Logos available; digital file required (eps, wmf, dmx or ai files accepted)
- ▶ Glow-in-the-dark option available
- ▶ See "Sign Collections" for additional style options



Standard Arrow Styles Available

IPC.955/REV.8

P.O. Box 406 · Muskego, Wisconsin 53150 USA
 inprocorp.com
 Nationwide 800.222.5556/Fax 888.715.8407
 International Sales 262.679.5521/Fax 262.679.5524

INPRO
SIGNSCAPE
 Signage and Wayfinding

S210 Directional Sign

Suggested Specifications

PART 1 – GENERAL

1.01 SUMMARY

- A. Interior non-illuminated directional surface mounted signage.

1.02 SECTION INCLUDES

- A. S210 Wall Mount Directional Signage

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 (152mm) 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 lifetime 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
Email: service@inprocorp.com

- B. Substitutions: Not permitted

- C. Provide all signage systems from a single manufacturer.

2.02 MATERIALS

A. Signage Panel

1. Provide signage material in a color selected by the architect from InPro SignScape color selection.
2. Prism® Solid Surface Panels
a. Item number, Size and Shape:
SSPR-RD1616, 16" (406mm) x 16" (406mm), Radius
SSPR-RD1010, 10" (254mm) x 10" (254mm), Radius
SSPR-RD5555, 5 1/2" (140mm) x 5 1/2" (140mm), Radius
SSPR-RD0311, 3" (76mm) x 11" (279mm), Radius
SSPR-SQ1616, 16" (406mm) x 16" (406mm), Square
SSPR-SQ1010, 10" (254mm) x 10" (254mm), Square
SSPR-SQ5555, 5 1/2" (140mm) x 5 1/2" (140mm), Square
SSPR-SQ0311, 3" (76mm) x 11" (279mm), Square
SSPR-AR2014, 20" (508mm) x 14" (356mm), Arch
SSPR-AR0907, 9" (229mm) x 7" (178mm), Arch
SSPR-AR0705, 7" (178mm) x 5" (127mm), Arch
SSPR-OV1418, 14" (356mm) x 18" (457mm), Oval
SSPR-OV0911, 9" (229mm) x 11" (279mm), Oval
SSPR-OV0406, 4" (102mm) x 6" (152mm), Oval

B. Frames

1. Injection Molded Frames: Molded frames shall be manufactured of injection molded thermoplastic. Frame shall have square corners or corners with a 3/4" (19mm) radius.
2. Extruded Aluminum Frames: Aluminum frames shall be fabricated from 6063-T5 aluminum.
3. Extruded Vinyl Frames: Vinyl frames shall be extruded from chemical and stain resistant polyvinyl chloride.
4. Wood Frames: Wood frames shall be fabricated from kiln dried solid maple or red oak with a moisture content of 5-9%.
5. Bamboo Frames: Bamboo frames shall be fabricated from kiln dried solid mao, grass reed in Natural or Carbonized with a moisture content of 5-9%.
6. Prism® Solid Surface – Prism® frames and panels shall be Prism® Solid Surface Material in a color/pattern from InPro SignScape color selection.

C. Frame Finishes

1. Injection Molded Frames: Color to be selected, by the architect, from the InPro SignScape finish selection. Texture shall be sand.
2. Extruded Aluminum Frames: Color to be selected, by the architect, from the InPro SignScape finish selection. Aluminum shall be anodized.
3. Extruded Vinyl Frames: Color to be selected, by the architect, from the InPro SignScape finish selection. Texture shall be smooth.
4. Wood Stain: Color of the maple and red oak to be selected by the architect from the IPC stain selection of 5 stains. Wood frames shall be finished with two coats of low luster satin finish.
5. Bamboo Stain: Color of the bamboo to be selected, by the architect, in a clear finish. Bamboo frames shall be finished with a water based, low luster satin finish.
6. Prism® Solid Surface Frames and Panels: Prism® surface shall be smooth.

D. Production Style

1. Tactile (Raised Letter)

- a. Framed: Provide sign panel consisting of .060" (1.5mm) sheet bonded with .040" (1mm) sheet that is cut and assembled to create signage.
- b. Unframed: Provide sign panel consisting of .080" (2mm) sheet bonded with .040" (1mm) sheet that is cut and assembled to create signage.
- c. Two-Piece Projection: Provide sign panel consisting of .060" (1.5mm) sheet bonded to .060" (1.5mm) sheet. An additional .040" sheet is cut and assembled to create signage.
- d. One-Piece Triangular Projection: Provide sign material consisting of .060" (1.5mm) sheet bonded with .040" (1mm) sheet that is cut and assembled to create signage.

2. Partial Inlay (Tampor Resistant Tactile Signage)

- a. Framed: Provide sign panel consisting of .060" (1.5mm) sheet that is engraved to receive .060" (1.5mm) sheet that is cut and assembled to create signage.
- b. Unframed: Provide sign panel consisting of .080" (2mm) sheet that is engraved to receive .060" (1.5mm) sheet that is cut and assembled to create signage.

3. Flush Inlay

- a. Framed: Provide sign panel consisting of .080" (2mm) sheet that is engraved to receive .040" (1mm) sheet that is cut and assembled to create signage.
- b. Unframed: Provide sign panel consisting of .080" (2mm) sheet that is engraved to receive .040" (1mm) sheet that is cut and assembled to create signage.
4. Engraved
a. Framed: Provide sign panel consisting of .040" (1mm) sheet bonded to .040" (1mm) sheet that is engraved to create signage.
- b. Unframed: Provide sign panel consisting of .060" (1.5mm) sheet bonded to .040" (1mm) sheet that is engraved to create signage.

5. Grade 2 Braille

- a. Provide Grade 2 Braille produced with the Raster™ Method, patented process for placing Braille on signage. Raster™ Braille is computer engineered using a carbide-engraving bit, press-fit tool with vacuum pump and UV stable acrylic rasters.

E. Accessories/Options

1. Unframed Signage Mounting Options

- a. Double-sided Foam Tape: Provide double-sided foam tape to adhere unframed signage to clean, dry, well sealed substrates.
- b. Magnetic Mounting Strips: Provide magnetic mounting strips to attach unframed signage to steel substrates.
- c. Screw Mount: Provide screw mount unframed signage with exposed mounting fasteners. Fasteners to be located at each corner.
- d. Projection Mount: Provide mounting brackets to project unframed signage from the wall.
- e. Double-sided Foam Tape and Heavy Duty Adhesive: Provide double sided foam tape and heavy duty adhesive to adhere larger signs and Prism® signs to clean, dry, well sealed substrates.

2. Unframed Signage Corner Conditions

- a. Square Corners: Provide unframed signage corners that are 90 degrees square.
- b. Radius Corners: Provide unframed signage corners with a .525" (13mm) radii.
- c. Scalloped Corners: Provide unframed signage corners with a .5" (13mm) scallop.
- d. Notched Corners: Provide unframed signage corners with a .5" (13mm) notch.

2.03 MANUFACTURED UNITS

A. Molded Frames

1. Frame Item number, Size and Shape:
SFS0808, 8" (203mm) x 8" (203mm), square corners
SFS1212, 12" (305mm) x 12" (305mm), square corners
SFR0808, 8" (203mm) x 8" (203mm), radius corners
SFR1212, 12" (305mm) x 12" (305mm), radius corners

B. Aluminum Frames

- Size – Custom, Minimum 3" (76mm) x 3" (76mm),
Maximum 48" (1.22m) x 96" (2.44m)

C. Extruded Vinyl Frame

- Size – Custom, Minimum 3" (76mm) x 3" (76mm),
Maximum 48" (1.22m) x 96" (2.44m)

D. Wood and Bamboo Frames

1. Frame Item number, Size and Shape:
SFW-RD1010, 10" (254mm) x 10" (254mm), Radius
SFW-RD1616, 16" (406mm) x 16" (406mm), Radius
SFW-SQ1010, 10" (254mm) x 10" (254mm), Square
SFW-SQ1616, 16" (406mm) x 16" (406mm), Square
SFW-AR2014, 20" (508mm) x 14" (356mm), Arch
SFW-OV0911, 9" (229mm) x 11" (279mm), Oval
SFW-OV1418, 14" (356mm) x 18" (457mm), Oval
Wood Type – Maple, Oak, or Bamboo

E. Two Piece Projection Mounting Brackets

1. Bracket Item number, Description and Color:

- SS100160, 2" (51mm) bracket for sign heights 2" (51mm) - 5" (127mm), color - silver
SS100161, 3" (76mm) bracket for sign heights 3" (76mm) - 11" (279mm), color - silver
SS100162, 4" (102mm) bracket for sign heights 4" (102mm) - 17" (432mm), color - silver
SS100163, 5" (127mm) bracket for sign heights 5" (127mm) - 20" (508mm), color - silver
Maximum sign projection – 20" (508mm)

F. One Piece Triangular Projection

1. S210TP-0606, 6" (152mm) x 6" (152mm) Sign Face with 1" (25mm) mounting flanges.
2. S210TP-0808, 8" (203mm) x 8" (203mm) Sign Face with 1" (25mm) mounting flanges.
- G. Scroll Bracket Projection
1. S110SBP-0618, 6" (152mm) x 18" (457mm) Sign Face with black powder coat metal bracket, bracket height 11" (279mm), maximum projection 24" (610mm).
2. S110SBP-1218, 12" (305mm) x 18" (457mm) Sign Face with black powder coat metal bracket, bracket height 11" (279mm), maximum projection 24" (610mm).

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 at the height indicated on the drawings.

3.04 CLEANING

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



Sanparrel Directional Series S230 Overhead Signs Double Sided

Standard Sizes

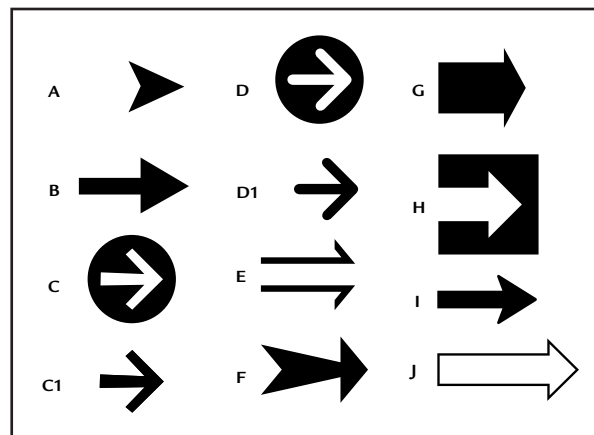
- ▶ Available in 6" (152mm), 8" (203mm), 9" (229mm), 12" (305mm) and 15" (381mm) heights with lengths from 6" (152mm) to 72" (1.83m)
- ▶ Must have 80" (1.98m) of clearance from bottom of sign to floor

Production Styles

- ▶ Tactile

Additional Information

- ▶ Manufactured from Sanparrel Rigid Vinyl Sheet and 10mm Celtec board
- ▶ Signs available in more than 180 colors and patterns
- ▶ Mounts to ceiling using InPro Clickeze track and gridclips
- ▶ Logos available; digital file required (eps, wmf, dmx or ai files accepted)



IPC.956/REV.7



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inprocorp.com
Nationwide 800.222.5556/Fax 888.715.8407
International Sales 262.679.5521/Fax 262.679.5524

INPRO
SIGNSCAPE
Signage and Wayfinding

S230 Directional Sign

Suggested Specifications

PART 1 – GENERAL

1.01 SUMMARY

- A. Interior non-illuminated directional surface mounted signage.

1.02 SECTION INCLUDES

- A. S230 Overhead Mount Directional Signage

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 (152mm) 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 lifetime 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 MATERIALS

A. Mounting Tracks

1. Extruded Aluminum:

- a. Mounting Track: Aluminum mounting track shall be fabricated from 6063-T5 aluminum.
b. Center Support: Aluminum center support shall be fabricated from 6063-T5 aluminum.
c. Overhead Mounting Channel: Aluminum overhead mounting channel shall be fabricated from 6063-T5 aluminum.
d. Mounting Clips: Gridclips shall be fabricated from injection molded thermo-plastic

- B. Aluminum Finish: Aluminum finish shall be white.

C. Production Style

Overhead Signage Panels

1. Provide Sanparrel sign material consisting of a top layer of .040" (1mm) material, a middle layer of $\frac{3}{8}$ " (10mm) white foam PVC material, and a back layer of .040" (1mm) material. Top and back layers are bonded to white foam PVC sheet. Additional .040" (1mm) material is cut and adhered to the top and/or back layer to create signage.

2.03 MANUFACTURED UNITS

A. Sizes

1. 6" x 6" (152mm x 152mm),
6" x 12" (152mm x 305mm),
6" x 24" (152mm x 610mm),
6" x 30" (152mm x 762mm),
6" x 36" (152mm x 910mm),
6" x 42" (152mm x 1.1m)
2. 9" x 9" (229mm x 229mm),
9" x 12" (229mm x 305mm),
9" x 24" (229mm x 610mm),
9" x 30" (229mm x 762mm),
9" x 36" (229mm x 910mm),
9" x 42" (229mm x 1.1m)

3. 8" x 8" (203mm x 203mm),
4. 12" x 12" (305mm x 305mm),
12" x 30" (305mm x 762mm),
12" x 36" (305mm x 910mm),
12" x 42" (305mm x 1.07m),
12" x 48" (305mm x 1.22m),
12" x 54" (305mm x 1.37m),
12" x 60" (305mm x 1.52m),
12" x 66" (305mm x 1.68m),
12" x 72" (305mm x 1.83m)
5. 15" x 36" (381mm x 910mm),
15" x 42" (381mm x 1.07m),
15" x 48" (381mm x 1.22m),
15" x 54" (381mm x 1.37m),
15" x 60" (381mm x 1.52m),
15" x 66" (381mm x 1.68m),
15" x 72" (381mm x 1.83m)

All corners are $\frac{3}{4}$ " (19mm) radius

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 at the height indicated on the drawings.

3.04 CLEANING

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

