

Prism® Solid Surface Countertops & Sinks



PRISM®
Solid Surface

- ▶ 70 Prism Solid Surface colors are perfect for traditional, contemporary or casual settings
- ▶ Six standard sink styles available in 3 Solid Surface colors.
- ▶ To meet your own personal style, choose from nine edge profiles for Prism Solid Surface
- ▶ Add a decorative element with an inlay available on the edge, around the sink or on the deck of the counter top
- ▶ Surface is non-porous and does not promote the growth of mold, mildew or bacteria
- ▶ Surface is solid throughout making it easy to renew and repair
- ▶ Easy to clean surface resists heat, stains, chips and cracks
- ▶ Use a clear silicone adhesive to adhere
- ▶ Tested and certified per ANSI standards to ensure product longevity
- ▶ Meets the emission level requirements of Greenguard Certification
- ▶ Meets National Sanitation Foundation standard for food and splash zones

IPC.718/REV.4



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
IPC Interior Protection Products
and Decorative Surfaces

Prism® Countertops & Sinks

Suggested Specifications

PART 1 – GENERAL

1.01 SUMMARY

A. Sinks from Manufacturer's Standard Sizes

1.02 SECTION INCLUDES

A. Sinks

1.03 REFERENCES

A. American National Standards Institute (ANSI)

B. American Standards for Testing and Materials (ASTM)

1.04 SYSTEM DESCRIPTION

A. Performance Requirements: Provide counter tops with sinks that conform to the following requirements of regulatory agencies and the quality control of InPro Corporation.

1. Provide sinks that conform to ANSI Z124.6-2005 when tested for workmanship and finish, structural integrity and material characteristics.

2. Fungal and Bacterial Resistance: Provide PRISM® Solid Surface that does not support fungal and bacterial growth as tested in accordance with ASTM G-21 and ASTM G-22.

1.05 SUBMITTALS

A. Product Data: Manufacturer's printed product data for each type of sink specified.

B. Samples: Verification samples minimum of 2" x 2" samples indicating color.

D. Manufacturer's Installation Instruction: Printed installation instructions for sink.

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 products have been received.

C. Store in original packaging in an interior climate controlled location away from direct sunlight.

1.07 PROJECT CONDITIONS

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

1.08 WARRANTY

A. Standard PRISM Solid Surface Limited 10 Year 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, inprocorp.com

B. Substitutions: Not permitted

C. Provide all counter tops with sinks from a single source.

2.02 MANUFACTURED UNITS

A. Sinks

1. Prism Solid Surface Sinks

a. Model, Overall Size, Description

1) Double Bowl Sink, Both - 13¹¹/₁₆"w x 16¹⁵/₁₆"h x 9" deep

2) Large Rectangle Sink, 21"h x 16"w x 7¹/₂" deep

3) Offset Bowl Sink, Left - 11¹/₂"w x 14¹/₂"h x 8¹/₂" deep; Right - 17"h x 18"w x 8¹/₂" deep

4) Small Rectangle Sink, 14"h x 10"w x 7¹/₂" deep

5) Square Sink, 15³/₄"w x 15³/₄"h x 8³/₈" deep

2. Prism Solid Surface Counter Tops

a. Size, Thickness, Edge Type, Edge Treatment

1) Maximum sheet size 48" x 144", Shape - custom, Edge Thickness, 1", 1¹/₄" or 1¹/₂"

a) Edge Type: Overhangs cabinet, or Rests on cabinet

b) Edge Treatment: Double 1¹/₈" radius, double 1¹/₄" radius, 1¹/₄" bevel, double 1¹/₄" bevel, s-curve, full bullnose or classic ogee

c) Backsplashes and Sidesplashes: Attached coved backsplash with straight sidesplash, or detached straight backsplash and sidesplash

d) Front Aprons: Flush, reveal (1¹/₂" x 1¹/₂" reveal), setback or detached setback

e) Countertop and Sink Mounting Options: Integral bonding - Roundover L1, Bevel L2, S-curve L3

2.03 MATERIALS

A. Solid Surface: Prism Solid Surface material shall be manufactured from polyester/acrylic blended resins with natural filler material.

2.04 FINISHES

A. Color and pattern of Prism solid surface countertop and sink to be selected by the architect from the Prism Solid Surface finish selection. Countertop and sink may be different colors/patterns. Surface shall have a matte or semi-gloss finish.

PART 3 – EXECUTION

3.01 EXAMINATION

A. Examine areas and conditions in which countertops and sinks will be installed.

3.02 PREPARATION

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

3.03 INSTALLATION

A. General: Install components plumb and level, scribe adjacent finishes, in accordance with approved shop drawings and recommended installation instructions.

3.04 CLEANING

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

