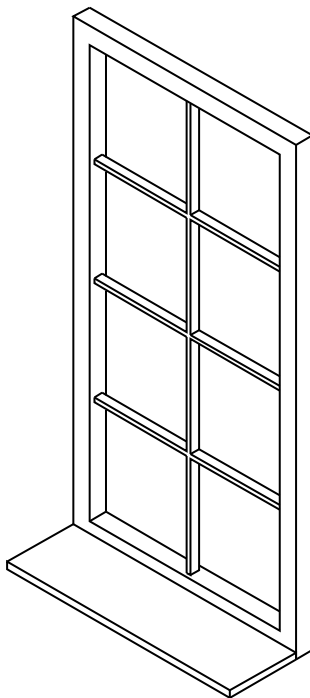


# BioPrism® Solid Surface Window Sills



- Perfect alternative to painted wood sills because solid surface sills will not rot due to the effects of the weather
- 1/2" thickness, available in lengths up to 144" and widths up to 48"
- Drop edge available
- Surface is non-porous and easy to clean
- Surface resists heat, stains, chips and cracks
- Surface is solid throughout making it easy to renew and repair
- Meets the emission level requirements of Greenguard Certification
- Meets NSF Standards for Food Equipment Materials for splash zones
- Tested and certified per ANSI standards to ensure product longevity
- Products backed by a 10-year limited product warranty
- Complement your interiors with 70 colors ranging from inviting neutrals to vitalizing patterns
- The composition of BioPrism® Solid Surface produces slight color variation between production cycles due to the innate and complex blending of natural minerals and man-made resin.

IPC.716/REV.7

# BioPrism® Solid Surface Window Sills

## Suggested Specifications

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### PART 1 – GENERAL

#### 1.01 SUMMARY

##### A. Window Sills

#### 1.02 SECTION INCLUDES

##### A. BioPrism® Solid Surface Window Sills

#### 1.03 REFERENCES

##### A. American National Standards Institute (ANSI)

##### B. International Cast Polymer Alliance (ICPA)

#### 1.04 SYSTEM DESCRIPTION

##### A. Performance Requirements: Provide window sills that conform to the following requirements of regulatory agencies and the quality control of Inpro® Corporation.

##### 1. Provide window sills that conforms to ANSI/ICPA SS-1 for workmanship and finish, structural integrity and material characteristics.

##### 2. Fungal and Bacterial Resistance: Provide BioPrism® Solid Surface that does not support fungal or 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 window sill specified.

##### B. Samples: Color samples a minimum of 2" x 2" indicating color and pattern.

##### C. Manufacturer's Installation Instructions: Printed installation instructions for each type of window sills specified.

#### 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 BioPrism® 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,  
www.inprocorp.com

##### B. Substitutions: Not permitted

##### C. Provide all window sills from a single source.

#### 2.02 MANUFACTURED UNITS

##### A. WINDOW SILLS

##### 1. BioPrism® Solid Surface Window sills

##### a. Provide window sills from 1/2" BioPrism® Solid Surface to size and shape as specified on the architect's drawings. Seams shall be adhesively joined and inconspicuous.

#### 2.03 ACCESSORIES

##### A. Solid Surface Bonding Adhesive

##### B. Adhesive Cartridge Dispenser

##### C. Adhesive Mixing Tips

##### D. Silicone Sealant

#### 2.04 MATERIALS

##### A. BioPrism® Solid Surface: Window sills shall be manufactured from polyester/acrylic blended resins with natural filler material.

#### 2.05 FINISHES

##### A. Select color from InPro® Corporation BioPrism® Solid Surface color palette.

### PART 3 – EXECUTION

#### 3.01 EXAMINATION

##### A. Examine areas and conditions in which window sills 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 manufacturer's clean-up and maintenance instructions.