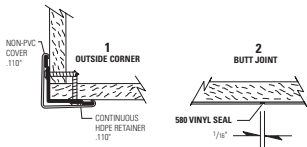
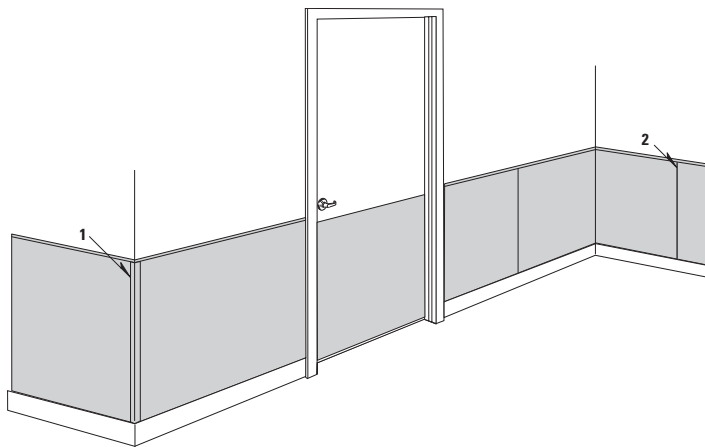


SanparrelGT Sheet



- ▶ Non-PVC environmental alternative to protect walls from damage
- ▶ Carries a Class A fire rating and offers high impact resistance
- ▶ 100 standard colors to coordinate with your project
- ▶ Accessories, including top caps, divider bars and color-matched caulk provide a continual seamless look
- ▶ 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



www.GreenSpec.com

IPC.467/REV.3



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International Sales 262.679.5521/Fax 262.679.5524

INPRO
IPC Interior Protection Products
and Decorative Surfaces

SanparrelGT Sheet

Suggested Specifications

PART 1 - GENERAL

1.01 SUMMARY

A. Non PVC sheet for wall protection and decoration

1.02 SECTION INCLUDES

A. SanparrelGT Sheet

1.03 REFERENCES

- A. American Society for Testing and Materials (ASTM)
B. National Fire Protection Association (NFPA)
C. Society of Automotive Engineers (SAE)

1.04 SYSTEM DESCRIPTION

A. Performance Requirements: Provide Non PVC sheet that conforms to the following requirements of regulatory agencies and the quality control of InPro Corporation.

1. Fire Performance Characteristics: Provide SanparrelGT Sheet conforming with the NFPA Class A fire rating. Surface burning characteristics as determined by ASTM E-84, for Sanparrel GT Sheet installed with 3M Fastbond 30 shall be a maximum flame spread of 25 and a maximum smoke developed of 300 for .060" (1.5mm) thick material. Surface burning characteristics as determined by ASTM E-84, for SanparrelGT Sheet installed with InPro Bond Adhesive shall be a maximum flame spread of 25 and a maximum smoke developed of 300 for .060" (1.5mm) thick material.
2. Chemical and Stain Resistance: Provide Non PVC sheet that shows resistance to stain when tested in accordance with applicable provisions of ASTM D-543.
3. Fungal and Bacterial Resistance: Provide Non PVC sheet that does not support fungal or bacterial growth as tested in accordance with ASTM G-21 and ASTM G-22.
4. Impact Strength: Provide Non PVC sheet material that has impact strength of 19ft-lbs/inch of thickness as tested in accordance with the procedures specified in ASTM D-256, Impact Resistance of Plastics.
5. GREENGUARD Certified: Provide GREENGUARD Certified Non PVC sheet. Non PVC sheet shall meet the requirements of GREENGUARD Certification Standards for Low-Emitting Products and GREENGUARD Product Emission Standard for Children & Schools.
6. Color Consistency: Provide components matched in accordance with SAE J-1545 - (Delta E) with a color difference no greater than 1.0 units using CIE Lab, CIE CMC, CIE LCh, Hunter Lab or similar color space scale systems.

1.05 SUBMITTALS

- A. Product Data: Manufacturer's printed product data for each type of SanparrelGT Sheet specified.
B. Detail Drawings: Mounting details with the appropriate adhesives for specific project substrates.

C. Samples: Verification samples of SanparrelGT Sheet, 8" (203mm) square, of each type and color indicated.

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

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 a 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 InPro Limited Lifetime 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 SanparrelGT Sheet and wall protection from a single source.

2.02 MANUFACTURED UNITS

- A. Non PVC Sheet
- | |
|--|
| 1. SanparrelGT, Non PVC Sheet Options |
| Item # Dimensions Thickness |
| G306 3'x8' (.91m x 2.44m) .060" 1/16" (1.5mm) |
| G405 4'x8' (1.22m x 2.44m) .040" 3/64" (1mm) |
| G406 4'x8' (1.22m x 2.44m) .060" 1/16" (1.5mm) |
- Also available:
- | |
|--|
| 4' x 10' (1.22m x 3.04m) sheets - thickness, .040" (1mm) and .060" (1.5mm) |
| 4' x 80' (1.22m x 24.3m) rolls - thickness, .060" (1.5mm) |
| 4' x 120' (1.22m x 36.5m) rolls - thickness, .040" (1mm) |
- Backing - unbacked
Accessories:
G407 Top Cap
G408 Vertical Divider Bar
G409 Inside Corner
Length: 8' (2.44m) standard, 10' (3.04m) available
S80 Color matched VinylSeal

2.03 MATERIALS

A. PC/ABS: Provide extruded Non PVC sheet from chemical and stain resistant Polycarbonate/acrylonitrile butadiene styrene.

2.04 ACCESSORIES

- A. Top caps, vertical divider bars and inside corners: Accessory trim pieces shall be extruded from chemical and stain resistant Polycarbonate/acrylonitrile butadiene styrene (PC/ABS).
B. VinylSeal: VinylSeal color matched caulk shall be made of siliconized latex caulk.

2.05 FINISHES

- A. Color or pattern of SanparrelGT to be selected by the architect from the InPro finish selection. Surface shall have a haircell texture.
B. Accessories: VinylSeal shall be of a color matching the SanparrelGT
C. Top caps, vertical divider bars and inside corner colors to be selected by the architect from the InPro finish selection. Surface shall have a smooth finish.

PART 3 - EXECUTION

3.01 EXAMINATION

- A. Examine areas and conditions in which the Non PVC sheet will be installed.
1. Complete all finishing operations, including painting, before beginning installation of Non PVC sheet materials.
 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 Non PVC sheet as indicated on the approved detail drawing for the appropriate substrate and in compliance with the InPro installation instructions. Install level and plumb at the height indicated on the drawings.
- B. Installation of SanparrelGT Non PVC Sheet
1. 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.
 2. Adhere to substrate with Fastbond 30, a nonflammable, high strength, water dispersed contact adhesive, with very little odor. Smooth roll surface.

3.04 CLEANING

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

