

Product Name

Palisade™ Decorative PVC Wall Panels



Manufacturer's Name

Acoustic Ceiling Products (ACP)

November 2024

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PRODUCT DESCRIPTION

PRODUCT FEATURES

- DESCRIPTION
 - Extruded PVC wall panels, with a variety of colors and finishes.
- BASIC USES / RELATED USES
 - Can simulate different organic surfaces such as concrete and stone.
 - Direct surface application.
 - Suitable spaces for application include restaurants, hotels, churches, and historic buildings.
- PRODUCT ATTRIBUTES AND CHARACTERISTICS
 - Tongue and groove configuration for surface mounting applications.
 - Flat textures.
 - Finishes:
 - Pigmented with a variety of colors.
 - Tiles - Sizes: 5mm (15 3/64-inch x 25- 27/32 inch) (382.19 x 656.43 mm); 5mm (11-3/32-inch x 23-13/64 inch) (281.78x 589.35 mm) 5mm (7-inch x 22 1/2-inch) (177.8mm x 571.5mm) (*these are nominal dimensions, always consult with manufacture for exact dimensions*)
Planks – Size 5mm (7 5/16-inch x 47 inch) (185.73 x 1193.8 mm)
XL Panels – Size 4.7mm (30-inch x 78 inch) (36-inch x 78 inch) (48-inch x 78 inch)
(30-inch x 96 inch) (36-inch x 96 inch) (48-inch x 96 inch) (*select offering, always consult manufacture for offering*)
- ENVIRONMENTAL
 - PVC site cuttings and unused pieces can be collected and recycled.
 - Product may be recycled upon final disposal.
- SELECTION CRITERIA
 - Can be glued (surface).
 - Designed for walls where an organic look is desired.
- APPLICABLE STANDARDS, RELATED REFERENCES
 - ASTM E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.

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- Fire Performance: Per ASTM E 84
 - Flame spread 40, Class B
- Fire Performance: CAN/ULC S102.1-18
- ASTM E331-00(2016), Standard Test Method for Water Penetration of Exterior Windows, Skylights, Doors, and Curtain Walls by Uniform Static Air Pressure Difference
- ASTM G21 - Resistance of Synthetic Polymeric Materials to Fungi
- Low/0 VOC

- **PACKAGING, HANDLING, PROTECTION, AND DELIVERY INSTRUCTIONS**

- Deliver materials within original cartons and take care to handle and protect against unnecessary damage such as moisture, breakage, dirt, surface soiling, etc.
- Allow all material components to acclimate to room temperatures before installation.

- **SPECIAL WARRANTY**

- Limited Warranty: Ten (10) years from product manufacturing defects.

- **LIMITATIONS**

- Certain chemical solvents should be avoided, contact the manufacturer for more information.

- **AVAILABILITY**

- Nationally and internationally.

- **COST**

- Refer to Acoustic Ceiling Products (ACP) and authorized representatives for pricing.

PRODUCT PROPERTIES

- **MATERIAL, COMPOSITION, AND DESIGN**

- Material: Virgin grade, rigid, polyvinyl chloride (PVC).
- Recommended adhesives:
 - Loctite® Power Grab® Ultimate (white formula only), Titebond® Titegrab Ultimate®, Liquid Nails® Fuze It® and Manus® 75-AM HV

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• SHAPE, MASS, AND DIMENSIONS

- Thickness:
 - 5 mm (13/64 inches)
 - 4.7 mm (XL Panels)
- Available Sizes (nominal): *Note*- certain style panels may vary from nominal dimensions; you should always contact manufacture for dimensions.
 - Tiles - 5mm (15 3/64-inch x 25- 27/32 inch) (382.19 x 656.43 mm); 5mm (11-3/32-inch x 23-13/64 inch) (281.78x 589.35 mm) 5mm (7-inch x 22 1/2-inch) (177.8mm x 571.5mm) *(these are nominal dimensions, always consult with manufacture for exact dimensions)*
Planks – Size 5mm (17 5/16-inch x 47 inch) (185.73 x 1193.8 mm)
XL Panels – Size 4.7mm (30-inch x 78 inch) (36-inch x 78 inch) (48-inch x 78 inch)
(30-inch x 94 inch) (36-inch x 94 inch) (48-inch x 94 inch) *check with manufacturer for color offering in XL program.*

• FINISH, COLORS AND TEXTURES

- Tiles - Standard Colors: Wind Gust (53506, 53006), Wintry Mix (53508, 53008), Rain Cloud (53507, 53007), Frost Nickel (53502, 53002), Carrara Marble Matte (53510, 53010), Louvre Granite (53503, 53003), Hermitage Granite (53504, 53004), Prado Granite (53505, 53005), Venetian Marble (53511, 53011), Grecian Earth (53501, 53001), Adobe Drift (53509, 53009), Ashen Slate (53500, 53000) Black Ice (53017), Cracked Slate (53018), Dusty Pearl (53012), Iced Pewter (53016), Polar Frost (53020) Silver Lake (53014), Smoky Sky (53015) Spanish Marble (53019) Woven Heather (53013).
- .2 Planks – Standard Colors: Gray Oak (54000), Oak Mocha (54001), Natural Oak (54002)
- Trims, to finish wall edges; available. Please contact the manufacturer for information.

PRODUCT PLACEMENT

• PREPARATION WORK

- Perform installation as late as possible in the building process after any dust-generating activities have been completed.
- Install tiles in accordance with installation instructions.

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PRODUCT DESCRIPTION

- **INSTALLATION / ERECTION**

- Cutting Panels: Using a table saw or circular saw for clean straight cuts and jig saw for irregular cuts like wall outlets.
- Surface Mounting:
 - Apply adhesive to substrate using a notched trowel. If a tube adhesive is used, repeated pressing of tiles to substrate may be required.
 - Install Trim (if used), Install full panels, working across the room.
 - Overlap tongue and groove tiles and build across the room
 - Once completed, firmly press all wall tiles to ensure proper adhesive bond.
- Contact manufacturer for detailed installation guide.

- **MAINTENANCE INSTRUCTIONS AND PROCEDURES**

- Clean with mild soap and water.
- Daily, moderate dust or vacuum clean with a soft, clean brush attachment. (if necessary)
- On a weekly basis, provide manual wet cleaning. (if necessary)

Corporate Identification

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Technical Services Available

Product available nationally and internationally or from regional representatives.

Classification and Filing

MasterFormat 1995
Section 09510 - PVC Wall Panels
MasterFormat 2004
Section 09 51 00 - PVC Wall Panels