

Platinum Colored Cork

Pin Surfaces Color Guide



Mushroom Medley
2208



Oyster Shell
2206



Hot Salsa
2210



Brown Rice
2187



Potato Skin
2182



Tangerine Zest
2211



Blanched Almond
2186



Duck Egg
2162



Fresh Pineapple
2212



Nutmeg Spice
2166



Poppy Seed
2204



Baby Lettuce
2213



Cinnamon Bark
2207



Black Olive
2209



Blueberry
2214

Note: Color swatches are printed approximations and actual color may vary. If exact match is required, please contact us to request a sample.

www.pvsusa.com
800-498-2990

Platinum Colored Cork Specifications

Unicolored, fine grain colored cork with natural, homogeneous, resilient pin surfaces.



Product Description

Platinum's Colored Cork material is primarily composed of natural materials, including linseed oil, pine resin binders, cork, and dry pigments. These elements undergo meticulous blending and calendaring onto a natural jute backing, resulting in a seamlessly crafted surface renowned for its exceptional durability and aesthetic appeal. It contains no harmful by-products or carcinogens.

Areas of Application

For any indoor application where the following features are required:

- Wherever low life cycle cost, decorative and durable Tackboards are required (in schools, clubs, business, etc.)
- As a tackable surface for use on decorative or functional walls (kindergartens, schools, meeting rooms, hospitals, etc.)
- As a decorative finish to movable partitions, furniture, doors, etc.

Flexibility

Will not crack or break when bent around a 2.3/3" (70 mm) diameter cylinder.

Dimensional Stability

Due to the natural jute backing, providing a strong durable foundation, the product is dimensionally stable in all direction when properly installed. It resists cracking, drying and peeling.

Resistance to Bacteria

Colored cork provides a self-sanitizing quality in the form of a bacteriostatic effect. Recent tests suggest that this cork has a sterile zone around the material that inhibits the growth of organisms such as Staphylococcus aureas and Clostridium difficile.

Anti-Static Properties

Colored cork is naturally anti-static. This property makes cleaning easier because dirt and dust does not cling to the surface as it does with other materials.

Self-Healing

Ability to self-heal from thumbtack and pin punctures. Does not dry out, crack, peel or crumble. Tacks can be inserted easily and are gripped firmly. Tacks can carry a force of 25 N.

Force on Pins

Thumbtacks and pins can be inserted easily an are gripped firmly. When objects are pinned to the board, the combination can carry a force of 25 N, when hanging from the pins, the combination can carry a force of 10 N.

Light Reflection

Colored cork comes in matte colors so that reflection caused by sunlight or artificial light is reduced.

Fire Resistance

ASTM E B4/NFPA 255: Class B
CAN/UCL-S 102 2: FSC1 -54, SD-316

Washable Finish

Colored Cork linoleum surface provides for a washable finish to retain original appearance. The surface can be wiped or washed using a neutral pH cleaner. Rinse with clean water after cleaning.

Thermal Conductivity

The coefficient of thermal conductivity is 0.10 W/m.K.

Physical Characteristics

Width	48" (122 cm) 72" (183 cm) not all colors
Gauge	1/4" (6.0 mm)
Length	90 Lineal feet (27.0 Lineal meters)
Backing	Jute
Roll Size	45":41 square yards (34 square meters) 72":61 square yards (51 square meters)

Physical Characteristics

Diluted Acetic Acid (5%)	No effect
Diluted Citric Acid (5%)	No effect
Diluted Lactic Acid (5%)	No effect

Solvents:

White Spirits	No effect
Turpentine	No effect
Ether	No effect
Acetone	No effect

Miscellaneous:

Hydrogen Peroxide (3%)	No effect
Alcohol	No effect
Mineral Oil	No effect
Vegetable Oil	No effect
Formalin (2%)	No effect

*Colored Cork is NOT resistant to prolonged exposure to high alkalis.

Technical Services

For current product, installations and maintenance specifications and warranty information, contact Platinum Visual Solutions at (800) 498-2990.