Color Guide:
Colored Cork Tackable Surfaces

11. BUFF
12. MOSS
13. OPAL
14. CAMEL
15. PLATINUM
16. COBALT
17. SAND
18. SIENNA
19. CHARCOAL
20. SEAFOAM
21. STEEL GRAY
22. INDIGO

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

Uni-colored, fine grain colored cork with natural, homogeneous, resilient tackable surface.

OVERVIEW

MATERIAL
Fine Grain Color Cork shall be manufactured by Platinum Visual Systems.

CONSTRUCTION
Cork shall be of natural materials consisting of linseed oil, granulated cork, resin binders and dry pigments, mixed and calendared onto natural burlap backing. Uni-color shall extend throughout thickness of materials. Contains no harmful by-products or carcinogens.

PHYSICAL CHARACTERISTICS
- Width: 48” (122 cm), 72” (183 cm)
- Gauge: 1/4” (6.0 mm)
- Length: 90 Lineal feet (27.0 Lineal meters)
- Backing: Burlap

TECHNICAL DATA

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

FIRE RESISTANCE
ASTM E-84 [Fuel Contribution]–Class B
NFPA 253 [Critical Radiant Flux]–Class II

ELECTRICAL INSULATION
DIN 5153 -1010 Ohm
VDE 010024 -104 Ohm
Anti-static characteristics to ISOTR6356–minimal charges, even a 23°C and 20% relative humidity. Under normal conditions, backboard is not susceptible to build-up of electrostatic charges.

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

CHEMICAL RESISTANCE

DILUTED ACIDS:
- Acetic Acid (5%) No effect
- Citric Acid (5%) No effect
- 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

*Not resistant to high alkalis. Use neutral pH cleaners (pH 7-8.5)

TECHNICAL SERVICES
For current product, installations and maintenance information, contact Platinum Visual Systems at (800) 498-2990.

AREAS OF APPLICATION
For any indoor application where the following features are required:
- Wherever low life cycle cost, decorative and durable CorkBoards 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.

WASHABLE FINISH
Cork surface provides for a washable finish to retain original appearance. The surface can be wiped or washed using any common pH neutral cleaning method [pH 7-8.5]. Simply rinse with water after cleaning.

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

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.

LIGHT REFLECTION
Cork comes in matte colors so that annoying reflection caused by sun or artificial light is reduced.

RESISTANCE TO BACTERIA
Provides a self-sanitizing quality in the form of a bactericidal effect. Recent tests suggest that this cork has a sterile zone around the material inhibiting contaminants such as staphylococcus aureas.

AVAILABLE SIZES

48” (122 CM) ONLY:
- 17 Sand
- 20 Seafoam
- 21 Steel Grey
- 18 Sienna
- 19 Charcoal
- 22 Indigo

48” (122 CM) AND 72” (183 CM):
- 11 Buff
- 13 Opal
- 12 Moss
- 15 Platinum
- 16 Cobalt
- 14 Camel