

NATURE'S PALETTE PF

PREFINISHED NATURAL VENEERS

Technical Information

Stock Sheet Size:

48" X 96"

Sheet Thickness:

1mm

.70 mm for Figured Makore

*All Nature's Palette Prefinished sheets have four or more splices.

Custom finishing is available. Minimum quantity of 100 sheets.

Basic Use

Nature's Palette Prefinished has been designed for use on interior surfaces where the look and warmth of finished real wood is specified and the ease of laminate installation is desired. Specifiers, such as Interior Designers, Architects, Space Planners, and Contractors use Nature's Palette Prefinished for an unlimited number of applications. Some of these uses are residential and contract furniture, office systems, architectural paneling and partitions, kitchen cabinets, laminated interior doors, vanities, boutiques, elevator cab interiors, and similar uses. Nature's Palette Prefinished, the affordable prefinished hardwood laminate, will add elegance, value, and sales appeal to all your design concepts.

Composition

Nature's Palette Prefinished is produced using carefully selected A-grade natural veneers. These veneers are then spliced together and fused to a phenolic backing. We finish these sheets with polyurethane in a flat line system. The top coat contains UV inhibitors. A plastic peel sheet protects the finish during shipping and fabricating.



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Installation Methods

Surface Preparation

Bond Nature's Palette Prefinished (PF) to high quality plywood, medium or high density fiberboard, cabinet grade particleboard or similar products using adhesives and techniques as recommended by the adhesive manufacturer. Finish all exposed edges to prevent moisture absorption.

Be sure the surface to be covered is free of dust, dirt, oil, grease or any foreign matter. Holes, depressions, indentations or raised areas must be filled or sanded smooth. Unroll and carefully inspect the Nature's Palette PF to be sure the back side is free of dust and dirt.

Application

When laminating Nature's PalettePF with contact adhesive, cover both the substrate and the back of the veneer sheets with the adhesive. Apply the adhesive by roller or spray. Always follow the adhesive manufacturer's instructions. To insure a permanent bond, the application of sufficient pressure is required. Apply pressure mechanically in a cold press or with a wood fiber scraper. Use a balancing backer sheet. Do not hot press Nature's Palette Prefinished sheets.

Finishing

Nature's Palette PF requires no finishing! The specially designed matte polyurethane coating is durable, transparent, water and heat resistant. In addition, the finish helps seal the wood from temperature and moisture variation.

Maintenance

The best way to clean Nature's Palette PF is with mild soap and a cloth rag which will not scratch the finish. For heavier blemishes or soiling, use standard wood polishes or cleaners.

Storage and Handling

Store Nature's Palette PF sheets face against face in a completely supported flat position. On-edge storage is NOT RECOMMENDED. DO NOT fold, crease, dent or scratch the sheets. Protect Nature's Palette PF sheets from light during storage.

Limitations

Nature's Palette PF is NOT RECOMMENDED for exterior use or direct application to plastered wall, gypsum wallboard, steel or concrete walls. The polyurethane finish contains ultraviolet inhibitors to help retard pigments from fading. However, like any wood product, Nature's Palette PF will fade with prolonged exposure to ultraviolet light sources.

Nature's Palette Prefinished sheets will vary in color. This is a natural characteristic of wood, not a defect.

Nature's Palette PF sheets are sensitive to ambient atmospheric conditions such as temperature and moisture. It is essential that Nature's Palette PF be properly conditioned along with the substrate and adhesive prior to fabrication. Temperature when handling should not be below 65°F with a relative humidity of 45% to 60%. Please refer to Nature's Palette PF "Tech Tips" bulletins for additional specifications.

Limited Warranty

Nature's Palette PF is warranted to be free from defects in materials and workmanship. Any such defects must be reported to your distributor within ten (10) days of date of delivery. During this warranty period we will repair or at our option replace, free of charge, such merchandise as shall prove to be defective. THIS WARRANTY DOES NOT APPLY TO DAMAGE RESULTING FROM ACCIDENT, ALTERATION, MISUSE, TAMPERING, NEGLIGENCE, OR ABUSE. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE SPECIFICALLY DISCLAIMED. ALL OTHER WARRANTIES (INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE) ARE HEREBY EXCLUDED. THE FOREGOING SHALL CONSTITUTE THE SOLE AND EXCLUSIVE REMEDY OF CUSTOMER.