

PART 1. GENERAL

1.1 Summary:

Contractor shall furnish, install and finish (See Paragraphs 2.1 and 3.5) SanFoot Natural Wood Wallcovering as specified as part of the contract documents.

1.2 Submittals:

Contractor shall submit the following for Architects approval; a sample of each type of wood wallcovering specified, inclusive of product name, wood species and cut and/or figure labelled on the back of each sample. Contractor shall also submit a copy of maintenance instructions to Owner in accordance with Division 1 section "Contract Closeout."

1.3 Delivery and Storage:

a. All wood wallcovering must be delivered to the job site in the Manufacturer's packaging, properly identified and labelled.

b. Material must be stored in an undamaged condition in Manufacturer's packaging, maintained in a clean, dry, protected area where temperature and humidity remains stable and within the ranges specified by the Manufacturer.

1.4 Project Conditions:

a. Environmental Conditions: Areas to receive SanFoot should be environmentally controlled by the permanent HVAC system. Maintain a temperature range of 65 to 85 degrees Fahrenheit, with not more than 50% relative humidity and not less than what is specified for your area in the AWI Quality Standards Section 1700-T-19, for a period of not less than 4 days prior to installation and maintained thereafter.

b. Wall Conditions: Gypsum board finish shall be completed to comply with AWCII Specification, Level 4 or higher. Plaster walls shall be finished to the Architect's specification and be free of undulations and defects. See general installation instructions for additional details.

c. Lighting: Sufficient lighting will be provided by the Contractor during the installation process. If required, temporary lighting will be

provided to augment insufficient or low level permanent lighting. PART
2. PRODUCTS

2.1 Product Name:

SanFoot Natural Wood Veneer Wallcovering - a five-ply product that shall consist of genuine wood veneer, bonded to paper, foil, glue line barrier, and paper. It shall have a protective coating of urethane sealer and finish, factory applied, to ensure the quality and help maintain the integrity of the wood veneer wallcovering.

2.2 Manufacturer:

Hokusan Ltd., Tokyo Japan; imported by Jacaranda, Inc., Miami, Florida, and Distributed by:

(Distributed by)

2.3 Material:

SanFoot Natural Wood Wallcovering, (Note to Specifier: Fill in applicable areas.)

SPECIES:

(i.e. Red Oak, Sapele, etc.)

CUT & FIGURE:

(Flat Cut - F.C., Quarter Cut - Q.C., Rift, Rotary)

MATCHING: _____

(i.e. Book Match, Slip Match, End Match, Plank Match)

FLITCH

NUMBER: _____

Owned by Jacaranda, Inc.

SHEET SIZE:

Note: All SanFoot sheets are oversized for table trimming and/or double cutting.

2.4 Physical Properties:

The Manufacturer certifies SanFoot to meet the following Fire Rating Characteristics:

ASTM E84

a: Flame Spread - 10

b: Smoke Development - 25

Testing performed by "United States Testing Company, Inc." in accordance with the specification set forth in ASTM E84.98. "Standard Test Method for Surface Burning Characteristics of Building Materials," both as to equipment and test procedures. This test procedure is similar to UL-723, ANSI No. 2.5, NFPA No. 255 and UBC in UBC1994 & 1997 UBC.

2.5 Adhesive:

Use one of the following approved adhesives, Mfr. Zinsser Co. Inc.:

SureGrip 134 Clay Strippable Wallcovering Adhesive – (allow to book for 15 minutes)

SureGrip 138 Heavy Duty Clay Wallcovering Adhesive – (allow to book for 10 minutes)

Jacaranda, Inc. does not recommend the use of clear or clear strippable type adhesives.

PART 3. EXECUTION

3.1 SanFoot Shall be Applied by:

Wallcovering installers having a minimum of three years experience installing architectural wood wallcovering and/or 54" commercial-grade

vinyl wallcovering on projects of similar size and complexity to this project.

3.2 Inspection:

All jobsite conditions and wall surface areas to receive SanFoot shall be inspected by the Installer. In the event that the Installer finds conditions detrimental to the installation process, the Installer will inform the Contractor and the Architect in writing. Work will not proceed until conditions have been corrected and accepted by the Installer, and at no additional cost to Owner.

NFA 286

Corner Burn Test - Passed

3.3 Surface Preparation:

a. Wall surfaces shall be clean, smooth and free from defects and imperfections as per Manufacturer's installation instructions. The moisture content of the wall will be checked with a moisture meter and installation should not begin if the moisture content is over 7%.

b. Primers may or may not be used depending upon the wall and environmental conditions. Consult the Manufacturer's installation instructions.

Suggested primers to be used with SanFoot include:

Use one of the following approved acrylic primers, Mfr. Zinsser Co., Inc.:

Bulls Eye 1-2-3 Primer Sealer – (recommended over wood composite board) – Over painted surfaces or where primer needs to be tinted.

Shieldz Universal PLUS Primer – Over new or clean drywall or where mold and mildew is a concern. Gardz High Performance Sealer (BEST) – Use over damage drywall, loose paint or chalky surfaces.

Do not use alkyd/oil base primers with SanFoot Natural Wood Wallcovering.

3.4 Installation:

a. SanFoot shall be installed in strict accordance with SanFoot

installation instructions. (Document #301)

b. After installing three sheets, inspect the SanFoot material for proper installation. Allow the SanFoot material to bond to the wall for 24 hours before inspecting. Then, upon approval of the installation by the architect, complete the job. If a problem occurs, stop and contact your local SanFoot Distributor. Proceeding beyond this point will be done at the installer's risk and will absolve Jacaranda, Inc., the local distributor and Zinsser Co., Corp. of all responsibility.

c. Install each sheet in sequential, numerical order or as directed by Architect or Owner.

3.5 Finishing:

a. Install as is with the standard urethane finish applied by the manufacturer.

b. If an additional finish is applied, use 1-2 coats of a low to mild sheen polyurethane finish. Note that this may alter the Class A fire rating of this product - check with the local fire marshall.

3.6 Clean Up and Protection:

a. Upon completion of installation, the installer will remove excess materials from the premises and leave the area in a clean and orderly condition.

b. Contractor will protect the finished wood wallcovering from damage that may occur from other trades until project has been completed.

3.7 Maintenance:

Treat SanFoot Natural Wood Wallcovering as you would fine furniture. Use a lint free cloth and Murphy's Oil Soap to clean.

3.8 Warranty:

Jacaranda, Inc. guarantees and warrantees SanFoot Natural Wood Veneer Wallcovering to be free from defects in material and workmanship for a period of one year. Jacaranda, Inc.'s liability is limited to replacement of goods found by Jacaranda, Inc. to be defective. This warranty is in lieu of all other warranties or guaranties expressed or implied, including warrantees or guaranties of merchantability and fitness for a particular use.