

# RAUVISIO ingrain™ Wood Fiber Laminate Surface Board

Section 06400

Architectural millwork specification information

## 01 General

### 1.1 Related sections

- A. Section 06410 – Custom cabinets
- B. Section 12320 – Manufactured wood casework
- C. Section 12350 – Specialty casework

### 1.2 Submittals

- A. Submit under provisions of Section 01300
- B. Manufacturer's data sheets on product being used
  - 1. RAUVISIO ingrain technical information

### 1.3 Quality assurance and testing

- A. Installer qualifications: Cabinet/millwork professional
- B. Testing information can be found in the RAUVISIO ingrain technical information

### 1.4 Storage and handling

- A. Store products in manufacturer's unopened packaging until ready for installation.
- B. Store in dry, protected, well-ventilated area and protect from damage.
- C. Store away from dust and debris.

### 1.5 Safety

- A. To ensure safety and proper use of the product, follow manufacturer's safety guidelines found in the RAUVISIO ingrain technical information.

### 1.6 Project conditions

- A. Maintain environmental conditional (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimal results. Do not install products under environmental conditions outside manufacturer's absolute limits.

### 1.7 Warranty

- A. Provide manufacturer's limited warranty

## 02 Products

### 2.1 Manufacturers

- A. Acceptable manufacturer: REHAU Industries LLC
  - 1501 Edwards Ferry Road NE Leesburg, VA 20176
  - (703) 777-5255 | info@rehau.com | www.rehau.com/us-en
- B. Substitutions: Not permitted.
- C. Requests for substitutions will be considered in accordance with provisions of Section 01600.

### 2.2 RAUVISIO ingrain Wood Fiber Laminate Surface Board by REHAU Industries

- A. Approved product: REHAU's RAUVISIO ingrain Wood Fiber Laminate Surface Board
  - 1. RAUVISIO ingrain Wood Fiber Laminate Surface Board fabricated by approved fabricator
    - a. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Heirloom Oak 1318
    - b. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Windswept Pine 1824
    - c. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Steel Oak 1349
    - d. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Acacia Oak 1343
    - e. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Roasted Oak 1345
    - f. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Seaside Pine 1823
    - g. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Sunlit Pine 1827
    - h. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Honeycomb Oak 1348

- i. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Milestone Maple 1502
- j. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Nomad Oak 1338
- k. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Dawning Ash 1509
- l. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Bourbon Teak 1831
- m. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Cognac Pine 1826
- n. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Whispering Walnut 1125
- o. 19.5 mm RAUVISIO ingrain Wood Fiber Laminate Surface Board Charred Ebony 1960

### 2.3 RAUVISIO ingrain matching edgebanding by REHAU Industries

A. Approved product: REHAU LaserEdge™ edgebanding

1. RAUVISIO ingrain REHAU LaserEdge Duo-gloss edgebanding, fabricated by approved manufacturer
  - a. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Heirloom Oak CP41525
  - b. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Windswept Pine CP41524
  - c. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Steel Oak CP60614
  - d. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Acacia Oak CP41530
  - e. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Roasted Oak CP41494
  - f. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Seaside Pine CP60626
  - g. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Sunlit Pine CP21125
  - h. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Honeycomb Oak CP21142
  - i. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Milestone Maple CP41531
  - j. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Nomad Oak CP41526
  - k. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Dawning Ash CP60627
  - l. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Bourbon Teak CP41527
  - m. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Cognac Pine CP41529
  - n. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Whispering Walnut CP41528
  - o. 15/16" x 1.2 mm REHAU LaserEdge Duo-gloss Charred Ebony CP60628

## 03 Execution

### 3.1 Examination

A. Do not begin installation until all products are properly prepared and hardware installed.

### 3.2 Installation

A. Install in accordance to manufacturer's instructions found in the RAUVISIO ingrain technical information using screw on European concealed hinges.

### 3.3 Protection

- A. Protect installed product until completion of project.
- B. Remove peel coat after installation of product.

## 04 Links

### 4.1 RAUVISIO ingrain technical information

[www.rehau.com/downloads/1193884/rauvizio-ingrain-technical-information.pdf](http://www.rehau.com/downloads/1193884/rauvizio-ingrain-technical-information.pdf)

### 4.2 RAUVISIO ingrain board limited warranty

[www.rehau.com/downloads/1532224/rauvizio-panel-and-finished-component-limited-warranty.pdf](http://www.rehau.com/downloads/1532224/rauvizio-panel-and-finished-component-limited-warranty.pdf)

### 4.3 RAUVISIO ingrain edgeband limited warranty

[www.rehau.com/downloads/734738/standard-purchase-terms-and-conditions.pdf](http://www.rehau.com/downloads/734738/standard-purchase-terms-and-conditions.pdf)

### 4.4 RAUVISIO ingrain

[na.rehau.com/ingrain](http://na.rehau.com/ingrain)

