

# RAUVISIO ferro™ Metallic PET 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 ferro technical information

### 1.3 Quality assurance and testing

- A. Installer qualifications: Cabinet/millwork professional
- B. Testing information can be found in the RAUVISIO ferro 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 ferro 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 ferro Metallic PET Surface Board by REHAU Industries

- A. Approved product: REHAU's RAUVISIO ferro Metallic PET Surface Board
  - 1. RAUVISIO ferro Metallic PET Surface Board fabricated by approved fabricator
    - a. 18.6 mm RAUVISIO ferro Metallic PET Surface Board Metro Motion 2264L
    - b. 18.6 mm RAUVISIO ferro Metallic PET Surface Board Empire Skyline 2266L
    - c. 18.6 mm RAUVISIO ferro Metallic PET Surface Board Aegean Anchor 2263L
    - d. 18.6 mm RAUVISIO ferro Metallic PET Surface Board Gilded Arrow 2265L

### 2.3 RAUVISIO ferro matching edgebanding by REHAU Industries

A. Approved product: REHAU LaserEdge™ edgebanding

1. RAUVISIO ferro Magic 3-D REHAU LaserEdge edgebanding, fabricated by approved manufacturer
  - a. 23 mm x 1.2 mm REHAU LaserEdge Magic 3-D Metro Motion 3958E
  - b. 23 mm x 1.2 mm REHAU LaserEdge Magic 3-D Empire Skyline 3962E
  - c. 23 mm x 1.2 mm REHAU LaserEdge Magic 3-D Aegean Anchor 3956E
  - d. 23 mm x 1.2 mm REHAU LaserEdge Magic 3-D Gilded Arrow 3957E

## 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 ferro 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 ferro technical information

[www.rehau.com/downloads/1045140/rauvizio-ferro-technical-information.pdf](http://www.rehau.com/downloads/1045140/rauvizio-ferro-technical-information.pdf)

### 4.2 RAUVISIO ferro 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 ferro 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 ferro

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

