

# RAUVISIO brilliant™ High-Gloss Acrylic 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 brilliant technical information

### 1.3 Quality assurance and testing

- A. Installer qualifications: Cabinet/millwork professional
- B. Testing information can be found in the RAUVISIO brilliant 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 brilliant 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 brilliant High-Gloss Acrylic Surface Board by REHAU Industries

- A. Approved product: REHAU's RAUVISIO brilliant High-Gloss Acrylic Surface Board
  - 1. RAUVISIO brilliant High-Gloss Acrylic Surface Board fabricated by approved fabricator
    - a. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Bianco 5000B
    - b. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Cemento 1919L
    - c. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Gabbiano 6339B
    - d. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Cappuccino 1917L
    - e. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Cubanite 5338B
    - f. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Roccia 2101L
    - g. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Grafite 2100L
    - h. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Magnolia 5335B

- i. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Prugna 5642B
- j. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Moro 5112B
- k. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Meringa 5026B
- l. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Titanio 2102L
- m. 19.3 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Bigio 6340B

### 2.3 RAUVISIO brilliant matching edgbanding by REHAU Industries

A. Approved product: REHAU LaserEdge™ edgbanding

1. RAUVISIO brilliant Mirror Gloss REHAU LaserEdge edgbanding, fabricated by approved manufacturer
  - a. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Bianco 76367
  - b. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Cemento 63376
  - c. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Gabbiano 2230W
  - d. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Cappuccino 140501
  - e. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Cubanite 2228W
  - f. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Roccia 140809
  - g. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Grafite 78920
  - h. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Magnolia 140252
  - i. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Prugna 76474
  - j. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Moro 76490
  - k. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Meringa 78083
  - l. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Titanio 38374
  - m. 23 mm x 1.2 mm REHAU LaserEdge Mirror Gloss Bigio 2229W

## 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 brilliant 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 brilliant technical information

[www.rehau.com/downloads/1195268/rauvio-brilliant-technical-guide.pdf](http://www.rehau.com/downloads/1195268/rauvio-brilliant-technical-guide.pdf)

### 4.2 RAUVISIO brilliant board limited warranty

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

### 4.3 RAUVISIO brilliant edgband 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 brilliant

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

