

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. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Bianco 5000B
 - b. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Cemento 1919L
 - c. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Gabbiano 6339B
 - d. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Cappuccino 1917L
 - e. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Cubanite 5338B
 - f. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Roccia 2101L
 - g. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Grafite 2100L
 - h. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Magnolia 5335B

- i. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Prugna 5642B
- j. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Moro 5112B
- k. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Meringa 5026B
- l. 19.1 mm RAUVISIO brilliant High-Gloss Acrylic Surface Board Titanio 2102L
- m. 19.1 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

4.2 RAUVISIO brilliant board limited warranty

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

4.4 RAUVISIO brilliant

na.rehau.com/brilliant

