RAUVISIO shade[™] Super-Matte 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 shade technical information

1.3 Quality assurance and testing

A. Installer qualifications: Cabinet/millwork professional

B. Testing information can be found in the RAUVISIO shade 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 shade 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 shade Super-Matte PET Surface Board by REHAU Industries

A. Approved product: REHAU's RAUVISIO shade Super-Matte PET Surface Board

- 1. RAUVISIO ferro Metallic PET Surface Board fabricated by approved fabricator
 - a. 19.8 mm RAUVISIO shade Super-Matte PET Surface Board Chalk 2001
 - b. 19.8 mm RAUVISIO shade Super-Matte PET Surface Board Clay 3300
 - c. 19.8 mm RAUVISIO shade Super-Matte PET Surface Board Pewter 3001
 - d. 19.8 mm RAUVISIO shade Super-Matte PET Surface Board Canvas 3103
 - e. 19.8 mm RAUVISIO shade Super-Matte PET Surface Board Indigo 6150
 - f. 19.8 mm RAUVISIO shade Super-Matte PET Surface Board Charcoal 5000

2.3 RAUVISIO shade matching edgebanding by REHAU Industries

A. Approved product: REHAU LaserEdge™ Elegant Matte edgebanding

- 1. RAUVISIO shade Elegant Matte REHAU LaserEdge edgebanding, fabricated by approved manufacturer
 - a. 15/16" x 1.2 mm REHAU LaserEdge Elegant Matte Chalk C100378
 - b. 15/16" x 1.2 mm REHAU LaserEdge Elegant Matte Clay C600968
 - c. 15/16" x 1.2 mm REHAU LaserEdge Elegant Matte Pewter C400823
 - d. 15/16" x 1.2 mm REHAU LaserEdge Elegant Matte Canvas C200853
 - e. 15/16" x 1.2 mm REHAU LaserEdge Elegant Matte Indigo C600969
 - f. 15/16" x 1.2 mm REHAU LaserEdge Elegant Matte Charcoal C600925

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 shade 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 shade technical information www.rehau.com/downloads/1206258/rauvisio-shade-technical-guide.pdf
- 4.2 RAUVISIO shade board limited warranty www.rehau.com/downloads/1532224/rauvisio-panel-and-finished-component-limited-warranty.pdf
- 4.3 RAUVISIO shade edgeband limited warranty www.rehau.com/downloads/734738/standard-purchase-terms-and-conditions.pdf
- 4.4 RAUVISIO shade na.rehau.com/shade

