**Engineering progress
Enhancing lives**

Modern design made easy

RAUVISIO surface solutions and custom cabinet doors with zero-joint perfection.
Visit **na.rehau.com/cabinetdoors**

REHAU

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RAUVISIO crystal™ gives all the beauty of back-painted glass with none of the drawbacks. It can be cut and drilled with normal tools and requires no frame. Our components feature a matching balanced backer and are finished with REHAU LaserEdge.

RAUVISIO crystal glass acrylic surfaces act as marker (high-gloss) or chalk (matte) board, and are available in on-trend stone patterns as well as a decorative mirror option.

10x more break-resistant
Than real glass

Color Selection

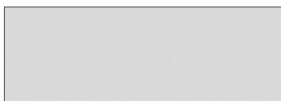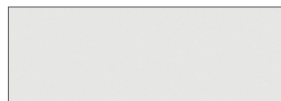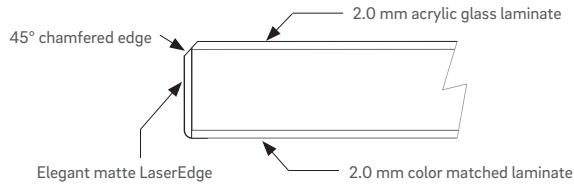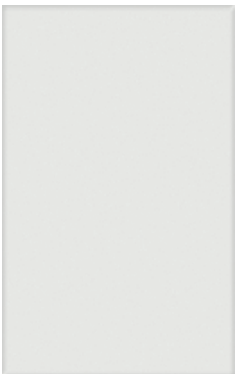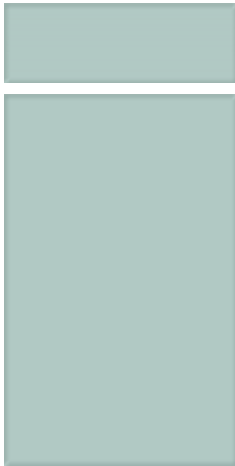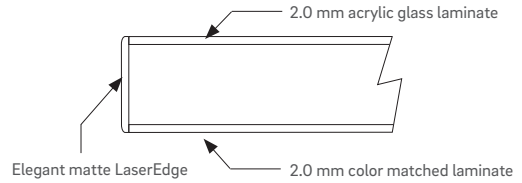|	
Bianco	High-gloss V2778 Matte 1696L
Perla	High-gloss V2892 Matte 1697L
Fumo	High-gloss 1686L Matte 1702L
Sabbia	High-gloss 1687L Matte 1703L
Menta	High-gloss 1684L
Nebbia	High-gloss 1910L Matte 1911L
Piano	High-gloss 2015L
Zucchero	High-gloss 1923L
Legno Sbiancato	High-gloss 1976L
Marmo Bianco	High-gloss 1970L
Marmo Nero	High-gloss 1971L
Decorative Mirror	High-gloss 1721L

High-gloss radius edge profile

2.0 mm acrylic glass laminate

Clear

Color

Duo-design LaserEdge

2.0 mm color matched laminate

High-gloss or matte bevel edge profile

45° chamfered edge

2.0 mm acrylic glass laminate

Elegant matte LaserEdge

2.0 mm color matched laminate

Matte radius edge profile

2.0 mm acrylic glass laminate

Elegant matte LaserEdge
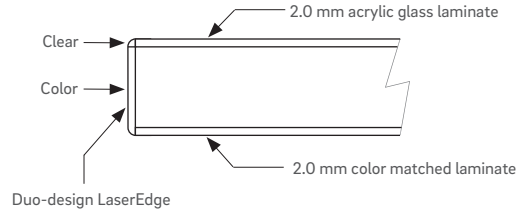
2.0 mm color matched laminate

Profile Specifications

Appearance	Back-painted or frosted glass
Door style	Slab
Design style	Modern, contemporary
Construction	PUR laminated face and back, REHAU LaserEdge
Face material	Two-layer high-gloss or matte, multiple colors
Back material	Balancing sheet, matching color
Edgeband	REHAU LaserEdge, matching color
Core	Super-refined MDF
Board thickness	3/4 in (19 mm)

Size Parameters

Minimum	3 x 5 in (76.2 x 127 mm)
Maximum	50 x 109 in (1270 x 2768.6 mm)
Maximum for RAUVISIO crystal mirror	47 x 95 in (1194 x 2413 mm)

Edgebanding Profile

Top edge	1.3 mm radius or 45° 3 x 3 mm chamfer
Bottom edge	1.3 mm radius
Finish high-gloss, standard	Duo-design or mirror gloss, color matched
Finish matte	Elegant matte, color matched

Accessory Products

Backsplash	Thickness 5/32 in (4 mm) Cut-to-size up to 50 x 109 in (127 x 277 cm)
Integrated handle	1 17/64 and 5/64 in (32 and 2 mm)

The RAUVISIO crystal glass acrylic surfaces are laminated onto super-refined MDF using specially formulated PUR glue in a clean room environment to ensure an optical grade reflective quality and perfectly balanced panels.

Board Specifications

RAUVISIO crystal is flat-laminated to a high-quality, super-refined, engineered MDF core that is PEFC, CARB2, TSCA Title VI certified which provides a stable, consistent substrate and virtually eliminates warping.

Edgeband Specifications

RAUVISIO crystal high-gloss components are edgebanded with matching mirror gloss REHAU LaserEdge, trimmed at 45°, giving a glossy chamfered edge or using duo-design REHAU LaserEdge with a 2.0 mm clear layer at the top to match the 2.0 mm crystal glass laminate sheet allowing the glass effect to continue all the way to the edge.

RAUVISIO crystal matte components are edgebanded with our matching REHAU LaserEdge elegant matte edgeband trimmed at 45°,giving a glossy chamfered edge just like real frosted glass when cut. You can also choose a traditional radius edge. The bottom edge is a typical radius to give a proper appearance against the cabinet.

Cleaning and Care

Clean with a damp microfiber cloth and with a mild soap if needed. RAUVISIO crystal has a very hard, scratch-resistant finish. Avoid abrasive cleaners, solvent-based cleaners and harsh chemicals. Do not use paper towels, brushes or scouring pads. REHAU is not responsible for any damage done by abrasive cleaning products or procedures.

Protective Coat

A protective peel coat is applied to the top of the surface, as well as to the edge-banded sides. Do not expose peel coat to direct sunlight before removal. Remove promptly after installing cabinet but prior to mounting decorative hardware. To remove peel coat, use rubber fingertips or our peel coat removal tool.