

# Product data sheet

## 1 | CONTACT

### Manufacturer

REHAU AG + Co.

Company

Otto-Hahn-Straße

Street

95111 Rehau

ZIP Location

Germany

Country

Website

House number

### Product details

RAUVISIO crystal

Manufacturer product name

Terriccio (color name)

Name of the collection

on request

Manufacturer Item no.

3 years

Product life cycle in the CNW

<https://www.rehau.com/sites-de/rehau-inside-colornetwork-with-surfaces-and-edgebands>

### Short description (max. signs 1100)

RAUVISIO crystal combines a puristic furniture design in a high-quality glass look with flexible processing properties. The glass laminate is visually convincing with its excellent depth effect and gives furniture surfaces an extremely noble appearance - whether high-gloss or as a matt variant with a velvety soft feel. The designer has the freedom to create the unexpected with RAUVISIO crystal. The material properties do not limit, but leave room for creativity and imagination. It can be bent, but also milling, inlays and backlighting can be easily implemented with woodworking tools. For the user, the material scores with its high resistance to breakage and scratching, and it is also writable and easy to clean. The material is available as a pressed large format board with MDF core and white backing or Terriccio laminate on both sides, as a finished front with matching ABS edgeband, and as a thin glass panel (RAUVISIO crystal slim) in high-gloss or matt finish - with magnetic function on request.

## 2 | PRODUCT DETAILS

furniture components, interior finishing components

Product category

PMMA

Material A

interior design

Application areas

opaque

Light transmission

high-gloss gloss level >85, matt gloss level <6

Structure and gloss level

composite elements

Product class

MDF carrier board

Material B

smooth (high-gloss) or soft-touch (matt)

Haptics

high (class 5 according to DIN CEN TS 16611 method B

Scratch resistance

stable	2800 x 1300 x 19 oder 4mm
Stability	Dimensions
large formate pressed board	15.30 kg/m <sup>2</sup> (19mm), 4.51 kg/m <sup>2</sup> (4mm)
Delivery form	Weight per delivery unit
normal flammability	4mm variant suitable for sanitary applications
Fire-protection category	Water compatibility

### 3 | INFORMATION ON PRODUCT CERTIFICATIONS, ECO-LABELS OR DESIGN AWARDS

PEFC certification for 19mm composite board  
TÜV certification according to German "AMK kitchen norm" for laser-edgebanded furniture components in 19mm thickness with MDF carrier board  
Interzum Award (intelligent material & design) 2015  
reddot design award 2013

26.03.2020, Rehau

Date, location

**REHAU**  
AG+C  
Herrmannstr. 1  
55111 Rehau  
IV. H.P. Mehnert

Stamp and signature of the manufacturer

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