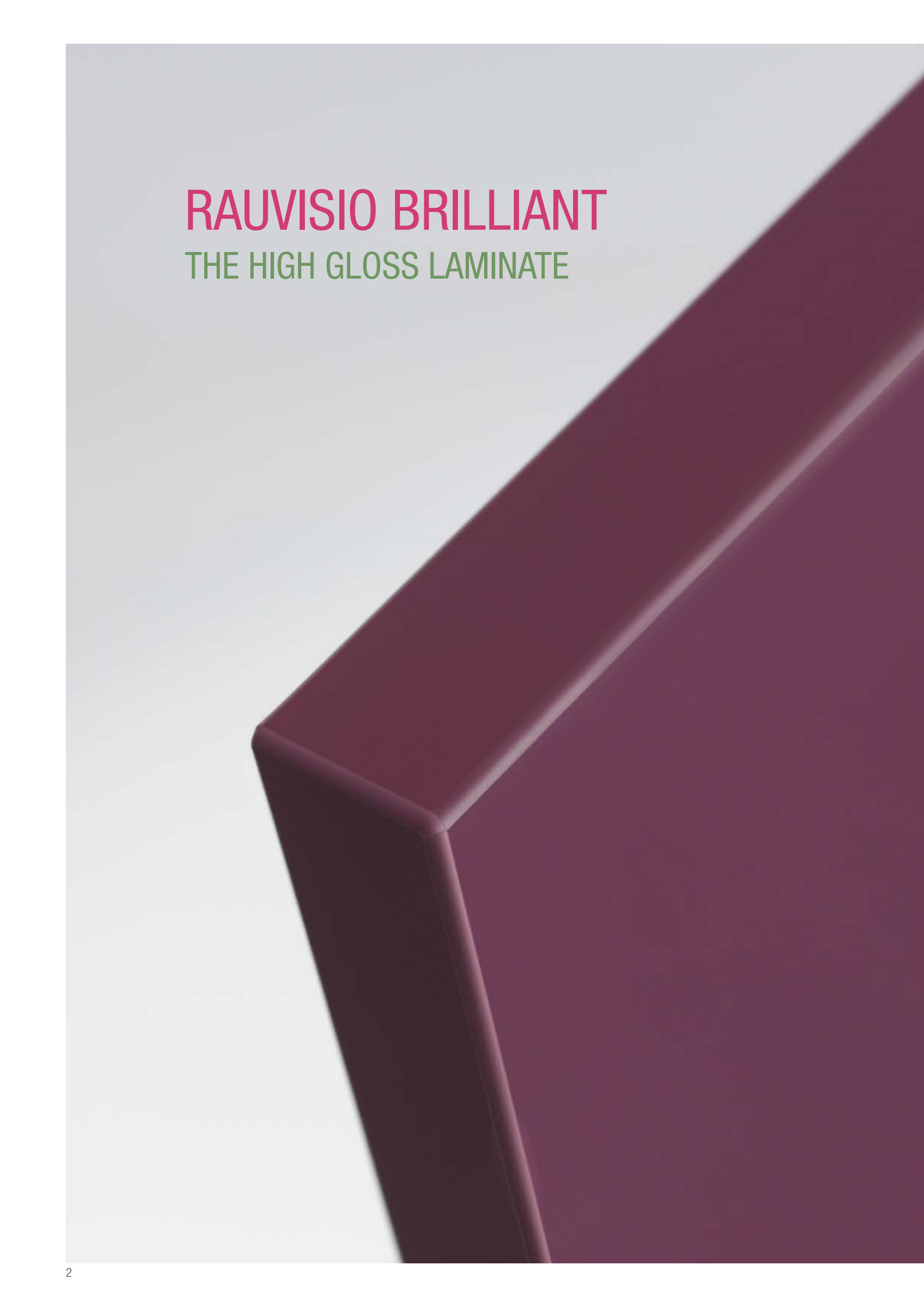




## RAUVISIO BRILLIANT

THE HIGH GLOSS LAMINATE



# RAUVISIO BRILLIANT

## THE HIGH GLOSS LAMINATE



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## RAUVISIO brilliant – Total seamless integration in high gloss design.

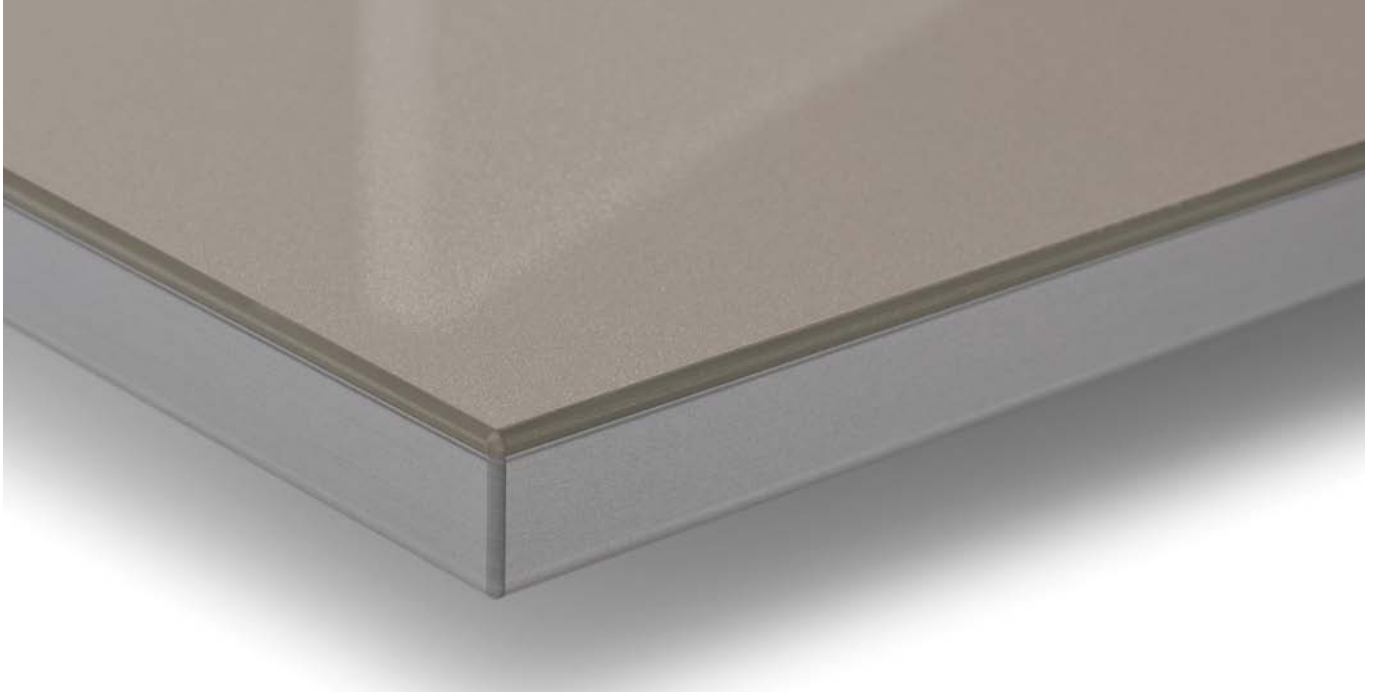
Puristic design and fascinating clear surfaces - RAUVISIO brilliant underlines current trends in furniture and living room design. The new high gloss laminate for coating vertical furniture fronts enables outstanding design in all facets. Through the combination of edgeband and surface in matching finish the appearance of total seamless integration is created on the front: thanks to laser technology, i.e. using RAUKANTEX laser edge, without visible joint.

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# RAUVISIO BRILLIANT

## PRODUCT ADVANTAGES

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RAUVISIO brilliant stands for high gloss laminate of the latest generation and replaces high-quality lacquered elements thanks to its brilliant depth effect. Due to the jointless laser bonding of the board and edgeband the perfect component is created.

### **Product advantages:**

- Permanently UV-resistant
- Best colour quality and colour vibrancy
- Surface, edgebands and balancing sheet perfectly matched to each other
- Overall gloss finish - due to the new laser edgebands for a polished edgeband radius

### **Your REHAU service:**

- Everything from one source – all products in the product range from stock
- Polymer surface in REHAU quality
- Jointless high gloss surfaces more quickly and flexibly - without time-consuming lacquering
- REHAU know-how package: System component, laser edge and technical advice

# RAUVISIO BRILLIANT

## PRODUCT RANGE

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### Harmonious product range coordination guide

RAUVISIO brilliant can be supplied as a finished pressed board or also separately as a laminate with a polystyrene balancing sheet of the matching colour.

The edgeband product range specially matched to RAUVISIO brilliant, also available as a laser design, completes the system.

From the laminate to the front - REHAU supplies the whole product range from stock.

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## Laminate



### High gloss laminate Bianco

Mat.no.: **1**380002**1**001, Decor no.: 5000B



### High gloss laminate Meringa

Mat.no.: **1**380002**1**002, Decor no.: 5026B



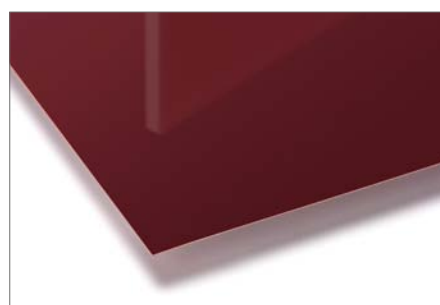
### High gloss laminate Magnolia

Mat.no.: **1**380002**1**003, Decor no.: 5335B



### Lam High gloss laminate Pulcino

Mat.no.: **1**380002**1**004, Decor no.: 5336B



### High gloss laminate Prugna

Mat. No.: **1**380002**1**008, Decor no.: 5642B

## Balancing Sheet\*



### Balancing sheet Bianco

Mat.no.: **1**380012**1**001, Decor no.: 5000B



### Balancing sheet Meringa

Mat.no.: **1**380012**1**002, Decor no.: 5026B



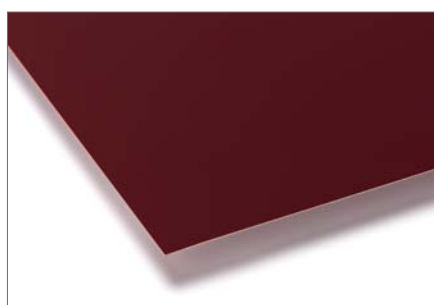
### Balancing sheet Magnolia

Mat.no.: **1**380012**1**003, Decor no.: 5335B



### Balancing sheet Pulcino

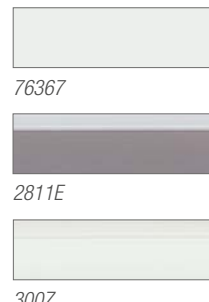
Mat.no.: **1**380012**1**004, Decor no.: 5336B



### Balancing sheet Prugna

Mat.no.: **1**380012**1**008, Decor no.: 5642B

## Matching edgebands



76367

2811E

300Z



299Z

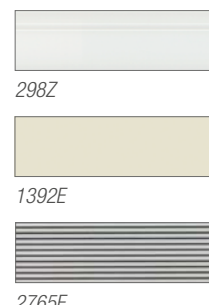
1861E



78083

1767E

029Z



298Z

1392E

2765E



72930

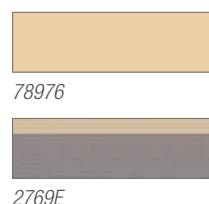
1636E

302Z



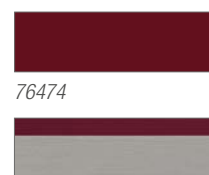
301Z

2773E



78976

2769E

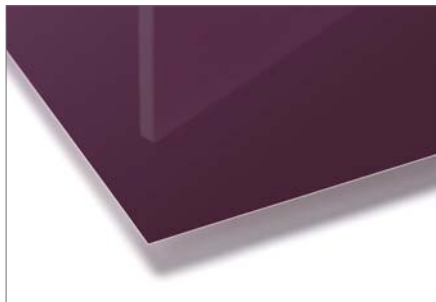


76474

1639E

\* Balancing sheets made from polystyrene

## Laminate



### High gloss laminate VINO

Mat. no.: 13800021009, Decor no.: 5641B



### High gloss laminate MORO

Mat.no.: 13800021010, Decor no.: 5112B



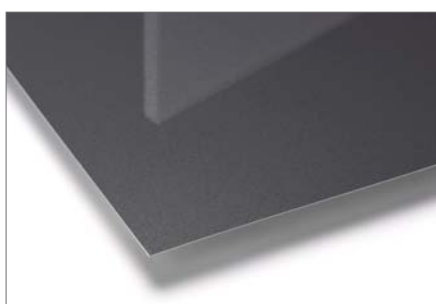
### High gloss laminate CUBANITE

Mat.no.: 13800021005, Decor no.: 5338B



### High gloss laminate GABBIANO

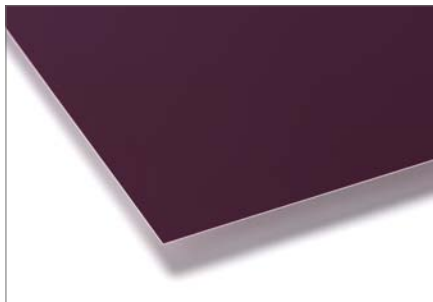
Mat.no.: 13800021007, Decor no.: 6339B



### High gloss laminate BIGIO

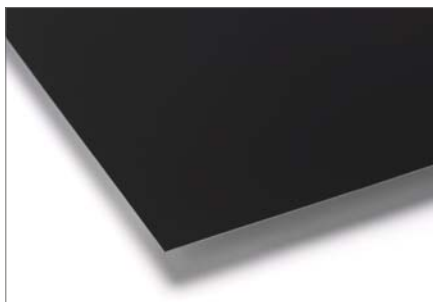
Mat.no.: 13800021006, Decor no.: 6340B

## Balancing sheet\*



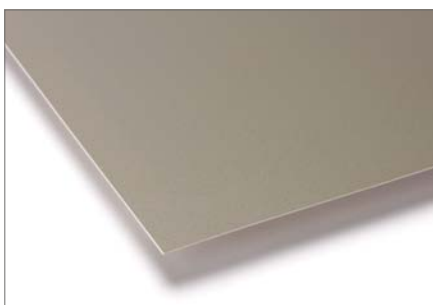
### Balancing sheet VINO

Mat. no.: 13800121009, Decor no.: 5641B



### Balancing sheet MORO

Mat.no.: 13800121010, Decor no.: 5112B



### Balancing sheet CUBANITE

Mat.no.: 13800121005, Decor no.: 5338B



### Balancing sheet GABBIANO

Mat.no.: 13800121007, Decor no.: 6339B



### Balancing sheet BIGIO

Mat.no.: 13800121006, Decor no.: 6340B

## Matching edgebands



78978



2768E



76490



154Z



1521E



741E



032Z



8830



2228W



2767E



2230W



2229W

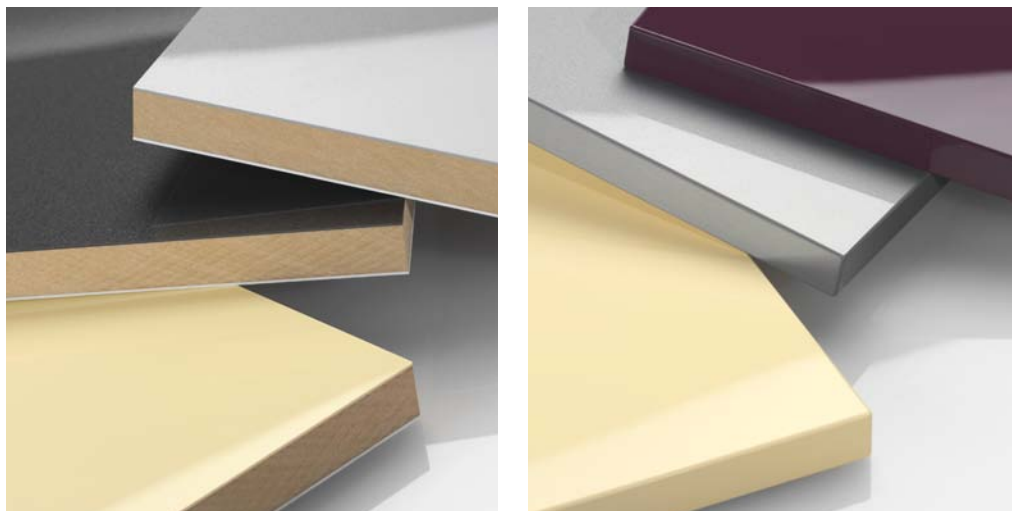


2766E

\* Balancing sheets made from polystyrene

# THE PRODUCT RANGE

## PRESSED BOARD



We will of course also supply RAUVISIO brilliant as a pressed board. The laminate is processed for you in the REHAU quality and therefore guarantees you the best material properties and optimum further processing. Available in all colours, you are guaranteed to find the perfect board to match your furniture.

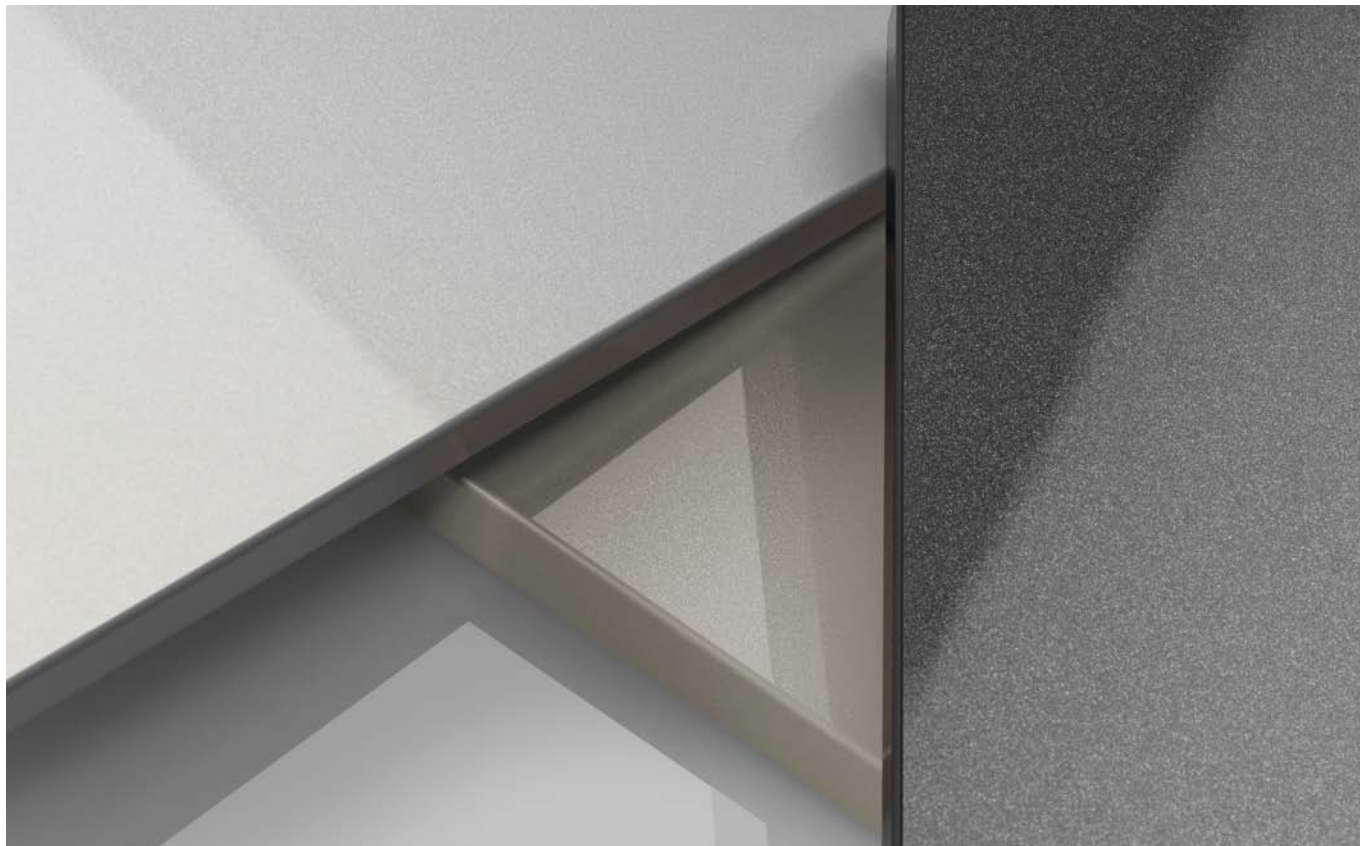
### Material numbers for pressed boards RAUVISIO brilliant

| Decor description | Decor number | MDF board thickness 16 mm *                     |             | MDF Board thickness 18 mm * |             |
|-------------------|--------------|-------------------------------------------------|-------------|-----------------------------|-------------|
|                   |              | Balancing sheet                                 |             | Balancing sheet             |             |
|                   |              | High gloss laminate                             | Polystyrene | High gloss laminate         | Polystyrene |
| Bianco            | 5000B        | 13800621001                                     | 13800721001 | 13800921001                 | 13801021001 |
| Meringa           | 5026B        | 13800621002                                     | 13800721002 | 13800921002                 | 13801021002 |
| Magnolia          | 5335B        | 13800621003                                     | 13800721003 | 13800921003                 | 13801021003 |
| Pulcino           | 5336B        | 13800621004                                     | 13800721004 | 13800921004                 | 13801021004 |
| Cubanite          | 5338B        | 13800621005                                     | 13800721005 | 13800921005                 | 13801021005 |
| Bigio             | 6340B        | 13800621006                                     | 13800721006 | 13800921006                 | 13801021006 |
| Gabbiano          | 6339B        | 13800621007                                     | 13800721007 | 13800921007                 | 13801021007 |
| Prugna            | 5642B        | 13800621008                                     | 13800721008 | 13800921008                 | 13801021008 |
| Vino              | 5641B        | 13800621009                                     | 13800721009 | 13800921009                 | 13801021009 |
| Moro              | 5112B        | 13800621010                                     | 13800721010 | 13800921010                 | 13801021010 |
|                   |              | * Other board thicknesses available on request. |             |                             |             |

# THE PRODUCT RANGE

## SUMMARY

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### The RAUVISIO brilliant product range at a glance

#### High gloss laminate

- Laminate 2800 x 1300 x 0.8 mm
- 10 uni and metallic decorative designs in the colour collection
- All laminates available from stock

#### Pressed boards

- High gloss laminate on an MDF substrate
- Boards 2800 x 1300 x 16/18 mm  
(Standard dimensions MDF)
- 10 uni and metallic decorative designs in the colour collection
- The boards are produced for you to order

#### Edgeband collection

- 7 different design ranges
- 33 edgebands matched in colour to the surfaces
- The whole collection available as a laser edgeband
- All edgebands available from stock

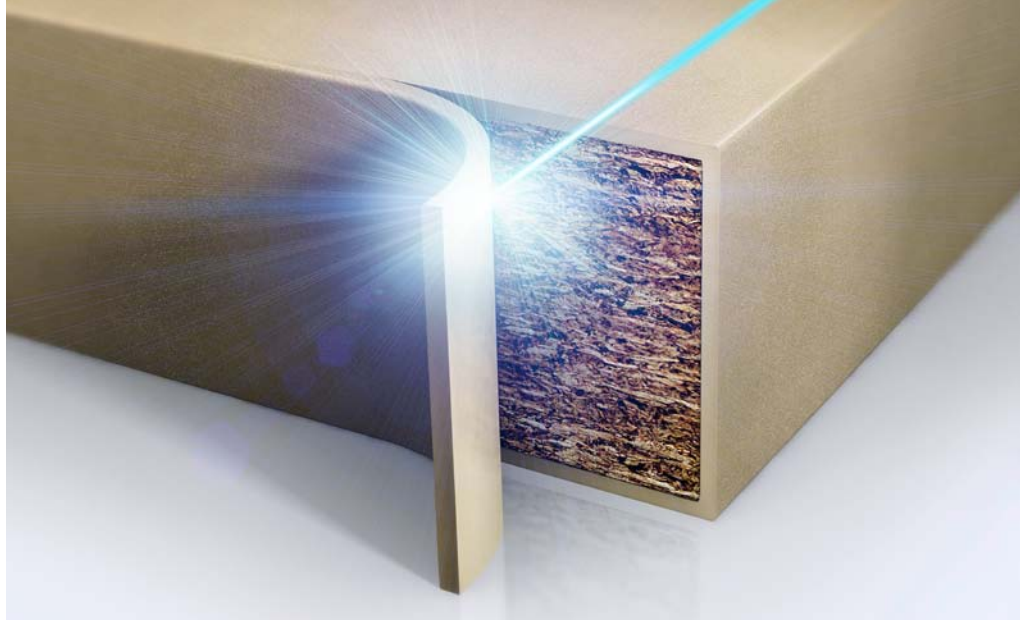
#### Balancing sheet collection

- Polystyrene balancing foils 2800 x 1300 x 0.8 mm
- 10 uni colours, matched to the high gloss laminate
- All balancing foils available from stock

# RAUVISIO BRILLIANT

## LASER TECHNOLOGY

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This innovative technology makes it possible to bond the edgeband and board permanently, jointlessly and without adhesive whilst optimising the production process.

During the process of bonding the edgeband and board together the usual adhesive component in the production equipment is replaced with a highly efficient laser. This melts the polymer functional layer to the bottom of the coextruded edgeband material and bonds the components together permanently. This makes it possible to completely do away with adhesive in edgeband processing and to create a permanently invisible bond between the board and the edgeband.

The previous distracting glue seam which had mostly negatively influenced the overall appearance due to rubbing down, becoming dirty and yellowing is completely eliminated as a result of this. This creates a high quality appearance with seamless integration.

### **Gloss finish even on the milled radius:**

The optimum combination of edgeband in a quality that can be polished, laser bonding as well as processing with a duo scraper and polishing unit create an overall gloss finish on the furniture front.





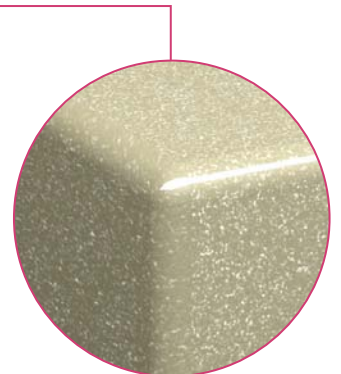
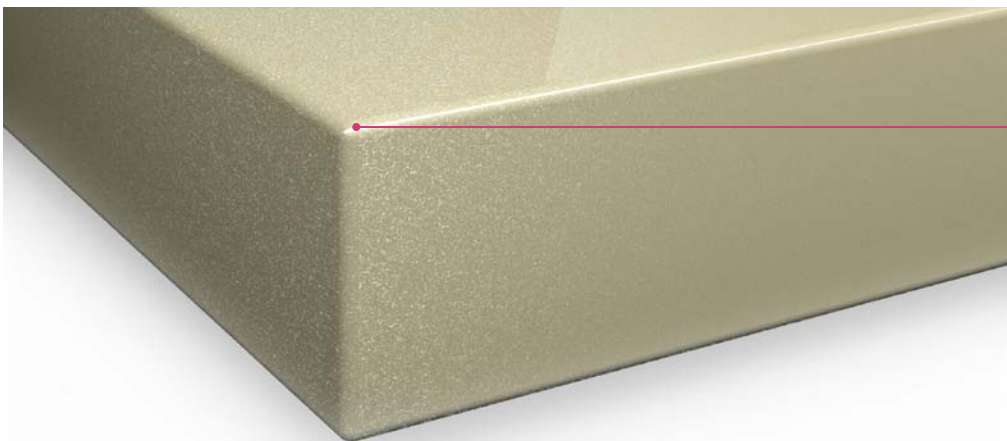
## Previous state of the art: **Visible glue joint and matt edgeband radii**

Susceptible to moisture, going yellow, becoming dirty and matt frame effect.



## Current state of the art: **Laser bonding with polished edgeband radii**

Visible and functional invisible joint and perfect overall gloss finish without matt frame effect - total seamless integration.



### **Advantages of laser technology:**

#### **Design:**

- Permanent invisible joint thanks to a pure polymer, adhesive-free solution
- Flawless appearance of total seamless integration due to the edgebands that can be polished and exact colour match of the functional and decorative layer
- Functional layer matched to the hardness of the decorative layer - no rubbing down of the joint during day-to-day use
- Absolute freedom of colour and decorative design choice, all product ranges can be used for laser processing

#### **Quality**

- Permanent and functional invisible joint
- Increased resistance to heat and moisture resistance of the boards

#### **Processing**

- Increased process reliability
- Saves process steps and resources
- Minimised maintenance and reduced preparation times
- Matching of the edgeband material/primer/adhesive no longer necessary
- Storage and logistics of resources no longer required



## RAUVISIO crystal

### RAUVISIO crystal

The new dimension in design with real glass effect surfaces. The polymer solution RAUVISIO crystal offers maximum flexibility for producing fronts, splash backs but also side wall solutions in real glass effect.



## RAUVISIO mineral

Whether at home or in public areas:

RAUVISIO mineral is suitable for a variety of applications. The solid, fully through-coloured solid surface material with an appearance similar to stone has a warm, pleasant feel and offers outstanding processing properties.



## RAUVISIO quartz

The combination of natural stone and polymer components makes RAUVISIO quartz a material for exclusive applications - whether high-quality kitchens and bathrooms, wall cladding, window sills or upmarket interior design.

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