

Engineering progress Enhancing lives

# We pay attention to details just like you.

We're not your average edgeband manufacturer.

na.rehau.com/edgeband

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BUUPS



### Entrust us with your unfinished edges.

Decades of perfecting our craft in polymers, pigments and print wheels have earned REHAU the reputation of the best surface-to-edge matchmaker in the industry.

Whether it's the thousands of edgeband colors in multiple formulations we have in stock or something custom made for you, make a match that will last the entirety of its surfaced life.



Edgeband is personal for us: It's our people, some who've been laying eyes on edgeband matches for 20 years, and our attention to detail that uphold our reputation day in and day out. REHAU edgeband is delivered with an imperceptible color difference of less than 1 Delta E, whether the material is PVC, PP, PMMA or ABS. Their color stability and material resilience ensures they will age as gracefully as your millwork and cabinets.

Innovating edging, whether in production plant or in the warehouse, is our business. Say Goodbye to glue pots and glue lines with our REHAU LaserEdge<sup>TM</sup> zero-joint technology. Take curves with ease using REHAU FlexEdge<sup>®</sup> semi-rigid edging. Find anything you need, whenever you want, in whatever length among the 10,000 SKUs at the REHAU Marketplace. With so much going on at the shop, leave the details of edging to us.



# More than meets the eye.

Imagine trying to close your shirt without buttons or tie your shoes without laces. Small is easy to overlook.

The edge of a laminated board is small, but perfecting this detail has been our focus for more than 50 years. We've trained our eyes on making exact matches between surface and edge, allowing you to always put your best foot forward.

We're not your average edgeband manufacturer. When we say we can make any edgeband for you, you better believe it. We stock neons, primaries, pastels and wood grains that could outfit football fields more than once. Need patterns? We've got you covered. Our experience can transport you from grafix to linen, spanning decades of trends. The fun doesn't stop there. We are always looking ahead to the next frontier to keep you at the edge, today and tomorrow.

Like a button and shoelace, edgeband is small. But when you glide your fingertips down the edge of a board you ran through the mill earlier today, you know small is mighty.



### Why REHAU edgeband?

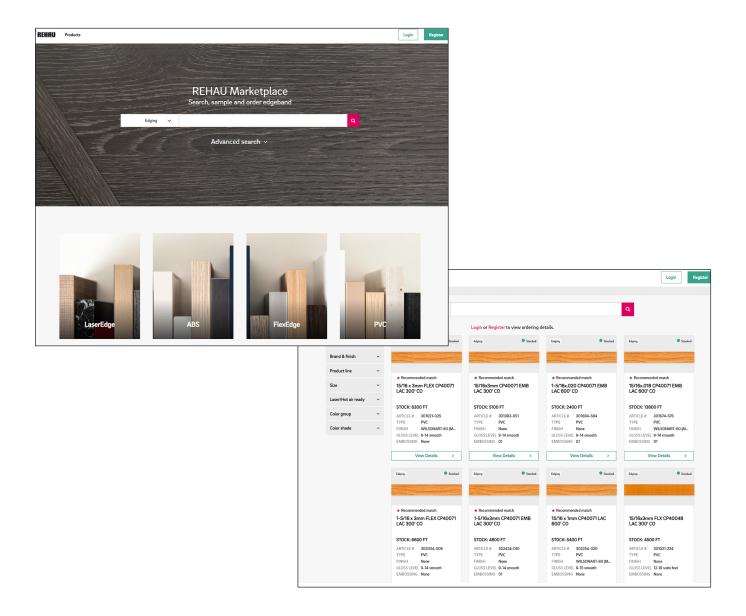
Best surfaceto-edge matchmaker in the industry. Freedom to choose from the largest selection of sizes and material.

Innovating to solve issues at the edge, one roll at a time.

## Search, sample, and order edgeband in just a few clicks on the REHAU Marketplace

#### www.rehau-marketplace.com

- Stock program refreshed with the latest designs
- 10,000+ SKUs in thick and thin industry standard sizes
- Matches for the latest collections of the leading HPL and melamine manufacturers
- Order quantities as small as 100 ft coils



# REHAU LaserEdge™

#### na.rehau.com/zerojoint

Elevate your design with zero-seams and zero-glue with this innovative laser, hot air and NIR technology that creates a seamless, adhesive-free finish.

The pre-applied, co-extruded polymer functional layer replaces traditional glue used to apply edgeband, allowing for a much superior and seamless joint between the edgeband and the board. It can be used with all zero-joint edgebanding machines including hot-air, laser, plasma and NIR.

- Achieve a monolithic panel look at a much lower price
- No glue joint to collect dirt, chip away or yellow over time
- Creates a bond equal to or greater than PUR (no delamination)
- Extremely heat and moisture resistant bond
- Higher quality edging allows you to promote a higher-end finished product at a premium
- Growing stock program currently cross referencing thousands of industry leading HPL and TFL designs
- Custom colors and sizes available from our North American production facility

## **REHAU FlexEdge**<sup>®</sup>

A market favorite, this flexible, semi-rigid material trims easily and handles a radius as small as 12 mm (using 2 mm material) without extra pressure or excess adhesive for contour applications. The flexible 3 mm material is softer, making handling and trimming easier and is ideal for use with contour edgebanders.

- Our market-leading contour banding
- Durable and impact resistant
- 3 mm flexible material is softer, making handling and trimming easier
- Ideal for use with contour edgebanders

### Innovating to solve issues at the edge, one roll at a time.

Our process, color and material engineers take your concerns seriously. Whether its an issue with a delivery tomorrow or efficiency improvements for your shop or an idea you have for an edging solution that would make life easier, we're an extension of your team. From our famous REHAU FlexEdge semi-rigid to our REHAU LaserEdge zero-joint edgebanding to our well-stocked REHAU Marketplace, innovating alongside you at the edge is our biggest brag.





# PVC

Whether you need a value thin generic edge for shelving or a durable, more ergonomic thick edge for high-traffic areas, we have all the PVC edgeband options covered.

- Available in a wide range of colors, woodgrains and patterns matched to all popular high-pressure and TFL surfaces
- Lacquered for maximum protection and gloss control
- Superior machinability for easier processing
- Consistently growing colors in stock

## ABS

Acrylonitrile butadiene styrene (ABS) is chlorine free both during manufacturing and in the final product. Unlike PVC, ABS may be incinerated with general waste, is lighter in weight and highly heat resistant. This thermoplastic material resists impact, which is especially important for office furniture applications. With similar properties to PVC, ABS can be used as a substitute material for PVC edges in carpentry and woodworking.

- 99% naturally recyclable and chloride-free
- Lighter in weight and highly heat resistant
- Most shops make the leap to ABS easily because there are no changes in planning, running or adjustments on machines
- REHAU LaserEdge capable
- Consistently growing colors in stock

## Polypropylene

As a very neutral synthetic material manufactured completely of petroleum, Polypropylene (PP) is fully recyclable, odorless, physiologically harmless and burns as clean as a candle. Beyond its general environmental friendliness, PP offers enhanced chemical and heat resistance, greater flexibility and a wider scope of processing possibilities than other polymers. PP also provides a higher UV resistance to fading and greater suitability to contour processing than other non-PVC compounds. These properties make PP ideal for use in household applications and food preparation environments. PP may require some process changes such as specific scrapers or router rotation, but these changes are typically easy to achieve.

- Highest level of ecological benefit
- Most color-stable chemistry
- Flexibility allows for straight and contour processing
- Very good heat conductivity and absorption
- Excellent UV stability
- High degree of heat resistance
- Extremely low shrinkage

#### Freedom to choose from the largest selection of sizes and materials.

We add new matches daily to stay current with the latest collections of the leading HPL and melamine manufacturers. With 10,000+ SKUs, thick and thin in industry standard sizes, ready to ship from stock today. Have a more complex need? Send us your swatch and we'll make a custom match, so your customers can be unabashedly original. Putting the perfect finish on your boards couldn't be easier.

# **Specialty Edgeband**

### Matte

Elegant matte is a completely new generation of edge. With a gloss level below 6 gloss level points, the millwork edge has high scratch and fingerprint resistance.

### Glass

Get the unique look of real glass with the positive characteristics of polymer materials with our Duo-design and V-edge step design edgeband. Duo-design provides a look of glass sitting on top of an acrylic board, and V-edge gives the illusion of an aluminum frame without the weight.

### 3D

Magic 3D edgeband creates an illusion of depth and embossed texture using a decorative print that shows through a transparent PMMA surface. Using two different lacquer types, we have successfully created the illusion of 3D. With excellent processing capabilities, Magic 3D can handle tight radii, trim easily and be polished or beveled without damaging the print below.

### Metal

Whether cool aluminum or high-quality stainless steel, metal is an increasing design trend. Our unique, proprietary process effectively combines metals and polymers to achieve a true metallic look without the processing difficulties of traditional metal banding. Experience Magic II with real metal foil - the premium metallic edging that can be used in any design.

### **Custom Edgeband**

Can't find what you're looking for? Contact us for more information about a custom match.

Contact us: www.rehau.com/us-en/contact-millwork-and-cabinetry

#### Don't forget RAUBOND edgeband hot melt

With REHAU, you can expect much more than edging solutions. To ensure the best application of our edgeband to your furniture, we have partnered with JOWAT<sup>®</sup> to manufacture our own line of adhesives. RAUBOND<sup>TM</sup> hot melt adhesives are recommended for use with all of our products and can be easily applied with any hot melt edgebander.

### Best sufaces-to-edge matchmaker in the industry.

Color matching is an art: Each of our matches is superior in quality and consistency throughout its lifetime. Our best kept secret is our dedicated color lab team. They work every match from start to finish: testing, color grading and correcting to create the perfect counterpart. Even with all the technological strides we've made, we still enlist our color experts, some who've been laying eyes on matches for 20 years, to personally sign off on a match. We safeguard our formulations, so you can still purchase matches we made 50 years ago. We're a matching haven for shops of all sizes. The color of the single coil you order today will match the edgeband shipment you received last month or last decade, no matter the size or material.



#### **Customer Service Contacts**

Hours Monday to Friday, 8 am to 6:30 pm EST Email orders.us@rehau.com www.na.rehau.com/edgeband

#### **United States**

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