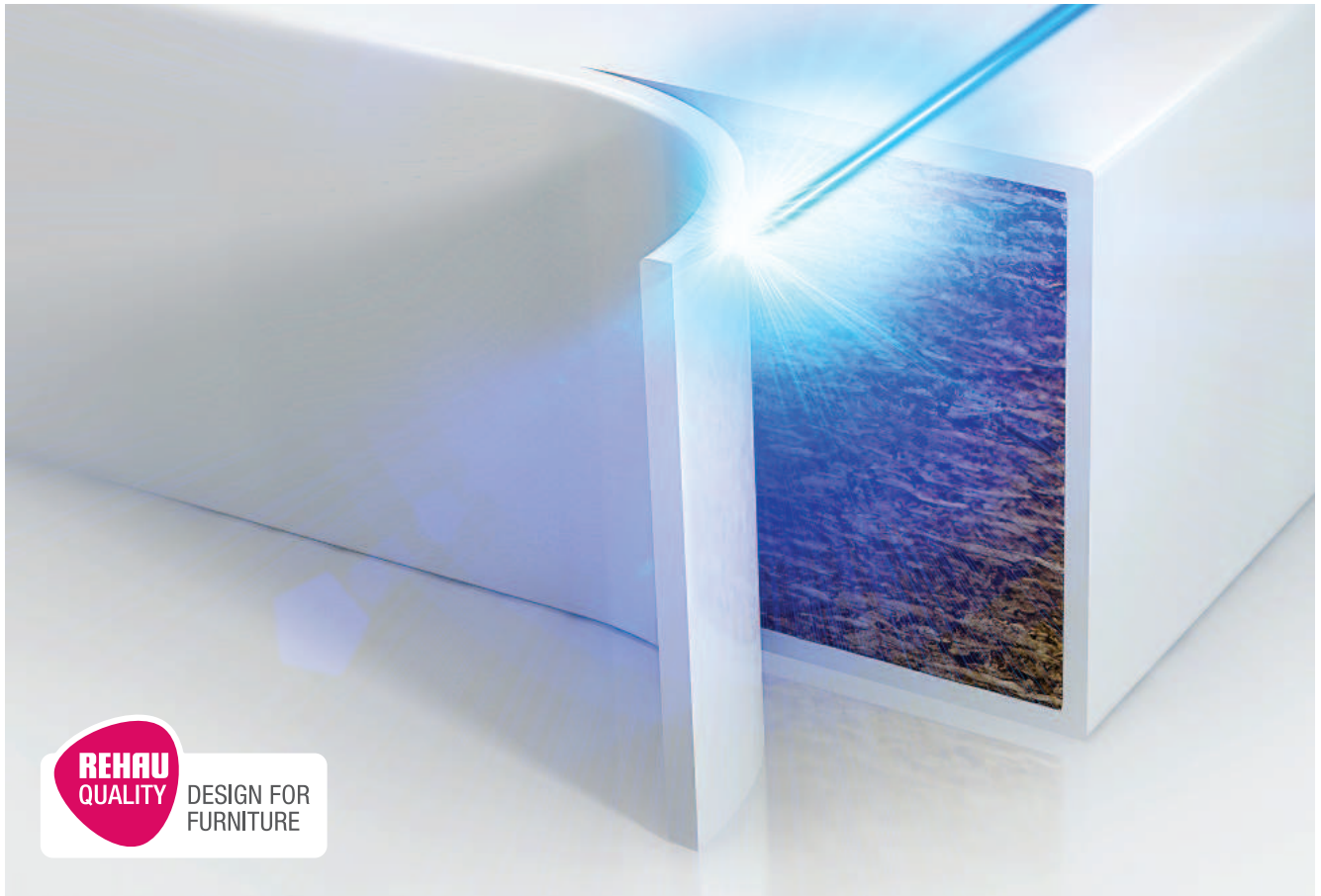


# RAUKANTEX LASER EDGE

## FLAWLESS, CUTTING-EDGE TECHNOLOGY



Constantly increasing demands on design and matching appearance as well as high product quality and functionality play a significant role in furniture production. The revolutionary process of laser bonding represents a key piece of technology for fulfilling these requirements. This innovative technology makes it possible to bond the edge band and board permanently, without seam lines and adhesive, whilst also providing an optimized production process.

With the development of its new generation of pure polymer edge band REHAU offers the most innovative solution for all machine technologies available on the market. New standards in design and quality have been set by completely doing away with the need for adhesive in the edge banding process.

### ADVANTAGES:

- Flawless moulded look – glue joint eliminated
- No adhesives required, resulting in
  - Instant On – eliminate energy wasted on heating up gluepot
  - Reduced maintenance outlay
  - Short setup times
  - Reduced machine idle time
- No coordination of edging material and adhesive color
- Reduction in storage and logistics
- Improved humidity and heat resistance on the board
- Unlimited options of color and surface finishes

---

There are no limits on to the customer's wishes: both Uni colours and attractive decorative designs can be achieved and combined with all popular surface finishes, including gloss levels from elegant matt to mirror gloss, smooth or striking structured surfaces etc. – the scope for diversity and similarly the application options of the edgebands are almost limitless.



#### **RAUKANTEX laser edge PP**

The ecological material PP scores highly because of its excellent processing properties, chemical and UV resistance, insusceptibility to dirt and resistance to heat and moisture. These properties further enhance the excellent quality of laser edging.

#### **RAUKANTEX laser edge PMMA**

A limitless range of decorative designs plus the three-dimensional depth effect of the PMMA edgebands in the RAUKANTEX magic 3D or RAUKANTEX visions ranges combined with the invisible joint technology opens up new design perspectives. PMMA edgebands also score highly because of their high scratch resistance and offer optimum reworking possibilities.

#### **RAUKANTEX laser edge ABS**

The new REHAU edgeband generation is also available in ABS. ABS facilitates easy processing of edgebands and also impresses with its impact strength and resistance to light and heat.

Also available from Express Collection worth 100 meters order.

