

**MORE FROM WOOD.**

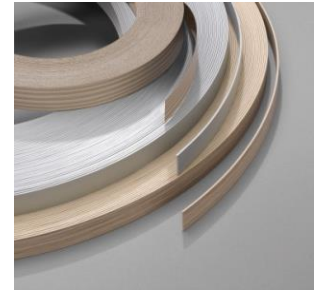
Quality management ISO 9001

**E EGGER**

Coding: VH ABSPRE EN  
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## PROCESSING INSTRUCTIONS

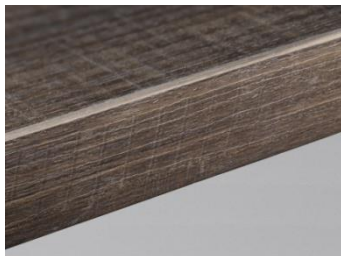
### EGGER ABS edging (pre glued)



EGGER ABS edging (pre glued) is a thermoplastic edging product with protective and decorative properties for finishing narrow areas on wood-based panels. EGGER ABS edging pre glued is made of ABS (Acrylnitril-Butadien-Styrol) and is uniformly coloured through. A hot-melt glue is applied to the reverse.

### Uses / Areas of Application

EGGER ABS edging is used to finish open narrow areas of laminated wood-based materials such as chipboard, MDF, HDF and lightweight boards and provides the perfect finishing touch for all decorative surfaces. It can be used in a wide range of applications: furniture for kitchens, bathrooms, offices and bedrooms, living rooms and teenager rooms, exhibition builds and shopfitting systems. EGGER ABS edging is also suitable for finishing individually shaped freeform components.



### Processing

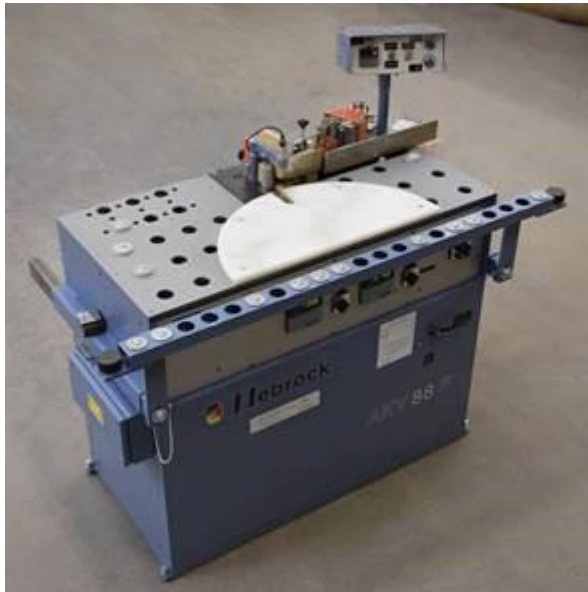
EGGER ABS edging (pre glued) is designed for processing with hot-air technology. The edging can be processed on stationary or mobile systems (e.g., Hebrock, Brandt, Kantenspirps etc.), as well as with manual egde banding units with hot air guns (e.g., Virutex, Wegoma etc.). The processing temperature should be between 180°C - 200°C. For a good adhesion the activation of the hot melt adhesive is necessary on the full surface. Care must be taken to guarantee even pressure - if necessary, rework with a wooden block to ensure a good bonding to the panel.

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Edgebander for curved parts, Hebrock AKV 88 F



„Kantenknirps“ [www.kantenknirps.de](http://www.kantenknirps.de)



Edgebander, Wegoma AG 200N

## Rectifying processing problems using hot air

Problem	Cause
Edge banding can easily be removed by hand. Hot-melt adhesive remains on the chipboard. The grid structure of the adhesive application roller is visible.	Temperature to low Feed rate to high Pressure too low Edging material too cold ( outdoor storage ) or not conditioned
Edge banding can easily be removed by hand. Hot-melt adhesive remains on the chipboard.	Temperature to high Feed rate to low

## CLEANING

EGGER ABS edging is easy to clean using conventional cleaning agents suitable for plastic surfaces. The use of petrol, thinners, acetic acid, nail polish remover or similar solvent-based or alcohol-based substances may partially dissolve the surface and should therefore be avoided.

## Handling waste

Waste from EGGER ABS edging may be disposed of as residual waste. If the wood leftovers obtained are picked up by a disposal company for purposes of further utilization, only a small share is usually allowed to be wood-based materials with edging. It should be agreed with the disposal company how high the share of plastic edging and other so-called impurities may be.

The thermal recycling of plastic edging is also possible as a rule and reasonable on the basis of the high heating potential of the leftovers. The process produces no chlorine compounds. EGGER ABS edging may be recycled thermally together with chip leftover in approved facilities. As a rule, wood-based materials with plastic edging resulting from production may also be thermally recycled. There is no need for time-consuming separation and/or edge removal.

Further information on EGGER ABS edging can be found in our Technical Data Sheet.

### Provisional note:

These processing instructions have been carefully drawn up to the best of our knowledge. The information provided is based on practical experience, in-house testing and reflects our current level of knowledge. It is intended for information only and does not constitute a guarantee in terms of product properties or its suitability for specific applications. We accept no liability for any mistakes, errors in standards, or printing errors. In addition, technical modifications may result from the continuous development of EGGER ABS edging, as well as from changes to standards and public law documents. The contents of these processing instructions should therefore not be considered as instructions for use or as legally binding. Our General Terms and Conditions apply.