

## Technical Data Sheet

### Thin veneer edging - pre-finished

#### Application range

Real veneer edgings to cover edges of standard wooden boards for furniture production.

#### Structure / Manufacturing process

Sheets of veneer, finger jointed in rolls or strips. Alternative backing options e.g.

- Fleece backing
- Pre-glued / Hotmelt

#### Dimensions

Roll length	50lm / 100lm / 200lm (other lengths or strips upon request)
Thickness	approx. 0,5mm; or calibrated to specified thickness
Width	widths upon request

#### Product properties

Wood veneer is a natural product. Characteristic features and natural variances have to be considered before usage. Especially the biological, physical and chemical characteristics have to be observed at all times. Veneer edgings contain all natural and specific features such as small branches, light flake, minor color variations etc. Open defects do not exist.

Surface	sanded; environment friendly UV cured finishing systems (acrylic resin based) or Hydro-finishing systems (water based); colour and gloss level according to customer request. Stained colours are possible.
Fleece backing	High-quality non-woven fabric consisting of predominantly long fibred cellulose, colour matched to the wood species, applied with PVAc-glue (Polyvinyl acetate).
Hotmelt	EVA-glue (Ethylene-Vinyl-Acetate-based), colour matched to the wood species. Applied quantity approx. 200gr./m <sup>2</sup> .
Tolerance width	± 0,5mm
Tolerance thickness	± 0,1mm

#### Storage

The edgings should be stored horizontal. Ideal conditions are approx. 20°C and a relative humidity between 50% und 60%. Under this condition the moisture content of the edgings should establish at ~ 10% . Do not expose the edgings to sunlight or other UV rays as this might cause colour changes of the veneer. Avoid direct contact with glue, fat or lubricants as this might affect the processability.

#### Processing

The veneer edgings can be used on standard edgebanders with hotmelt or dispersion adhesives. No additional sanding or finishing necessary. Please always observe the instruction manual of your machine and the material safety and data sheet of your glue supplier.

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