RIVER LAB SRL

Sawn Cut Veneer Edge-Banding – Technical Data Sheet

- 1 Measurements:
 - 1.1 Thickness:
 - 1.1.1 Minimum:
 - 1.1.1.1 Negative Pattern: 1mm
 - 1.1.1.2 Positive Pattern: 0.6mm
 - 1.1.2 Maximum:
 - 1.1.2.1 In Bundle: 4mm
 - 1.1.2.2 In Roll: 3mm
 - 1.2 Width: 16mm ~ 240mm
 - 1.3 Format:
 - 1.3.1 Rolls:
 - 1.3.1.1 Max Length: 80m ~ 200m depending on the selected thickness
 - 1.3.1.2 Internal Diameter: It varies accordingly to the thickness of the material (in detail:
 - Ø300mm for thicknesses from 1.1mm to 1.5mm; Ø600mm for measures above)
 - 1.3.2 Bundles:
 - 1.3.2.1 Max Length: Unspecified, prepared according to the customer's requests
- 2 Processing:
 - 2.1 Laminating: Available upon request with natural veneer or fineline
 - 2.2 Glue: PUR Glue (*)
 - 2.3 Sanding: Extra-light
- 3 Resistances:
 - 3.1 Heat Resistance: Up to 150°C (*)
 - 3.2 Moisture Resistance (applied on panel): 1.60 MPa after 24h conditioning
 - 3.3 Water Resistance:
 - 3.3.1 Edge-banding only: 60 minutes underwater at 40°C, no problem found (*)
 - 3.3.2 Applied on furniture: 24h underwater at 20°C, no problem found
 - 3.4 Mechanical Resistance: The product can easily withstand continuous processing
- 4 Recommended Storage Conditions:
 - 4.1 Packaging: Air-tight
 - 4.2 Storage temperature: Equal or above 14°C
- 5 Post-Processing:
 - 5.1 Compatible with:
 - 5.1.1 Lacquering
 - 5.1.2 Waxing
 - 5.1.3 Impregnating Oil
- 6 Certification:
 - 6.1 FSC Certification: Available upon request
- 7 Availability: The sawn cut effect is available on every known type of wood
- (*) Only applies to multi-layered material