

Specification for “OKAWOOD Veneer” Glazing with Integral Timber Veneer Panels

Project -
Architect –
Location -

UK Agent

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Manufacturer

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Specification (to be read in conjunction with INFOTEXT)

Product – “OKAWOOD Veneer” glazing with Timber Veneered infill panels

Veneer Type: Bamboo / Zebrawood / Eucalyptus / Wenge / Makore Pommele – *See information Sheet*

Build up: Outer panel-___mm Heat Strengthened (HS) / Toughened (T) / Laminate (Lam) / T or HS Lam *
Cavity - 8mm timber veneered, with Black UV resistant Silicone sealant to perimeter
Inner Pane - ____mm HS / T / HS Lam / T Lam *
*= Delete as required

Finish: As delivered

Fixing: In accordance with System manufacturers recommendations & Glaziers specific requirements

Special Features Fine butt joints where required in Veneered panels to suit max dimensions of 1500mm wide x 3700mm high

Sealant: Silicone Sealant to perimeter

Calculations: - Glass thicknesses to be confirmed by system installer or facade engineer to meet loading & building requirements

Options: Back painted inner glass to offer finished unit
Integral VIP panels for highly insulated panels with Ug values from 0.23 W/m2K to 0.11W/m2K
Integrated toggle channels
Ceramic borders to conceal edge seals

Benefit: Protection of the timber within a glass unit offers a modern maintenance free solution without the inherent weathering experienced with exposed timber.
Use of a PVB laminated outer glass minimises fading