

FORZA DOORS FORZA FIRST DOOR DATA SHEET

Core Material

Three Layer Particleboard specially developed as a high performance door core Conforms to BS EN 312-2 (Type 2) 44mm or 54mm thickness Composition - 100% Softwood (Spruce, Pine, Larch, sawmills residues) Minimum Average Density 540kg/m3

Edges

Solid 9mm timber species to suit face veneer / material Bonded with PUR hot melt adhesive Conforms to Forza Doors Global Assessment (ifc ltd). FD30(s)/FD60(s) All doors edged on 4 sides for quality and strength

Face Materials

- 1. Timber veneer at 0.6mm thickness
- 2. Primed for paint doors utilise a pre-primed 0.6mm thick paper
- 3. Commercially available High Pressure Laminates (HPL)

Bonded to both faces with Urea Formaldehyde adhesive

Finishing

All veneer doors are finished with 2 coats of Acrylic based ultra violet curing lacquer 30% Gloss level as standard

Vision Panels

Fitted with either 6.4mm laminated safety glass or clear fire glass dependent upon application Solid timber bolection beading as standard or timber flush quirk bead on request (to suit face material)

Intumescents

Fire rated intumescents fitted as per Forza Doors Global Assessment (IFCLTD). FD 30(S) / FD 60(S)

Packaging

All doors are packed in full cardboard enclosure for protection against damage and sunlight