

FD30 & FD60 TIMBER FRAME MINIMUM DIMENSIONS & SPECIFICATION

Flush Frame Specification FD30

		Minimum Frame Face Width			
Material	Minimum Density	Single Acting	Double Acting	Minimum Frame Depth	Minimum Stop Width
Softwood or Hardwood	450kg/m3	32mm excl. Stop	38mm	70mm	12mm
MDF	700kg/m3	45mm excl. Stop	Not Permitted	70mm	12mm

Flush Frame Specification FD60

Material	Minimum Density	Minimum Frame Face Width			
		Single Acting	Double Acting	Minimum Frame Depth	Minimum Stop Width
Hardwood	640kg/m3	32mm excl. Stop	38mm	70mm	12mm
MDF	700kg/m3	45mm excl. Stop	Not Permitted	70mm	12mm



FD30 & FD60 TIMBER FRAME MINIMUM DIMENSIONS & SPECIFICATION

Rebated Frame Specification FD30

	Minimum Density	Minimum Frame Face Width	Minimum Frame Depth
Material		Single Acting Only	
Softwood or Hardwood	450kg/m3	32mm for the body of the frame, with the door mounted on a 22-24mm projection, with a 32mm deep + 12mm x12mm rebate to act as a stop	70mm

Rebated Frame Specification FD30

	Minimum Density	Minimum Frame Face Width	Minimum Frame Depth
Material		Single Acting Only	
Hardwood	640kg/m3	32mm for the body of the frame, with the door mounted on a 22-24mm projection, with a 42mm deep + 12mm x 12mm rebate to act as a stop	70mm

- 1. Timber and MDF frames to have a minimum measured density at 12% moisture content.
- 2. The complete Forza Doors range of approved sizes and configurations utilising the Forza intumescent seal specification are suitable for use within the above detailed frames.
- 3. Head / jamb joint: Mortice & tenon or half-lapped (head twice screwed to each jamb) or mitred or butt joint (glued non thermally softening adhesive and head twice screwed to each jamb).
- 4. Architraves are optional and have no fire performance requirements.