

Manufactured from Thermoset GRP (Glass Reinforced Polyester), the doors are compression moulded to give a high-definition panel design with the character of timber. The stiles and rails are hardwood lamels of mixed species which are bonded to the skin and filled with a fire-retardant phenolic foam.



Flush Solid



Certified



Reliable



Weather
Performance



Consistent



Compliant



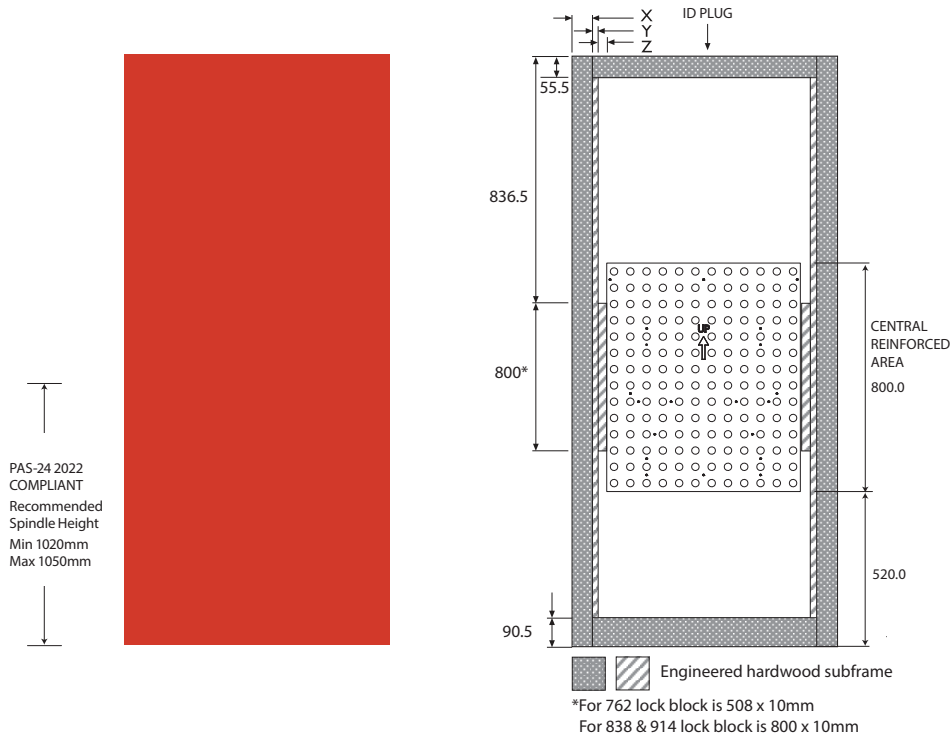
Unparalleled
Security



Flush 9NC



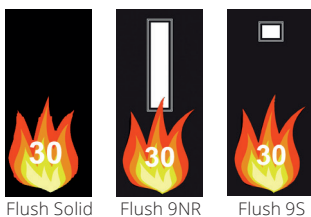
Flush 9S



| Structural Dimensions | | | | Trimability | | |
|-----------------------|------|------|------|-------------|--------------|--------|
| Door Blank Size | X | Y | Z | Top | Sides (each) | Bottom |
| 762 x 2013mm | 48mm | 32mm | 10mm | 40mm | 20mm | 70mm |
| 838 x 2013mm | 68mm | 32mm | 10mm | 40mm | 40mm | 70mm |
| 914 x 2013mm | 68mm | 32mm | 10mm | 40mm | 40mm | 70mm |

- All exposed timber edges must be treated with either paint or a clear sealant for protection purposes.
- Always ensure test reports for BS476 or EN1634 prove bi-directional test compliance, across door type and size.
- PAS24-2022 recommended spindle height dimension as 1020mm upon 2013mm height. Adjust in accordance with door, trim from base.
- All flat/ apartment entrance fire doors should be fitted with a self-closing device, as per Building Regulations Approved Document B (Fire Safety) Volume 2 Appendix B.
- Surface mounted, overhead, rack and pinion type closers are recommended on all Nan Ya Fire Doors, as tested.
- Concealed, self-closing devices are not recommended. However, should they be used for any reason, then:
 - a) Test evidence/ assessment must be provided
 - b) Adequate protective treatment must be applied to the surfaces of the closer to prevent corrosion from the phenolic foam
 - c) Nan Ya and/or fire door systems will not be held liable for any performance related issues with concealed self-closing devices.
- All hardware and fittings that may come in contact with phenolic foam must have adequate surface protection against corrosion, in addition to intumescent protection.
- Always refer to fire door systems Glazing Guides when offering glazed door options.

Cassette Configurations



Colour Options



Distinction Doors Ltd