

## **L20: NBS DOORSET SPECIFICATION**

### **Novista Riser**

#### **410A Concealed Riser Single NFR / FD30 / FD60 and 32dB.**

- Drawing reference(s): Refer to plans, door types and Door Schedule.
- Manufacturer and reference: Aspex Doorsets, Novista Riser Timber.
- Sustainability: All timber products FSC certified chain of custody.
- Security Requirements: None
- Fire performance: NFR / FD30 / FD60  
Smoke control: Required.
- Acoustic performance: 32dB
- Door leaf:  
Core: Aspex Solidcore.  
Thickness: NFR / FD30 44MM, FD60 54mm  
Duty: Severe to DD171.  
Facings: MDO Pre-primed facing, Veneer, Laminate  
Lippings: Concealed hardwood to all 4 edges.
- Frame and architraves:  
Frame: Novista  
Material: Galvanised Steel  
Architraves: Not required.
- Moisture content on delivery: 10 to 12%.
- Ironmongery:  
Hinges: 3 Nos. concealed hinges.  
Locks: Square key deadlock, Europrofile deadlock  
Fire seals: Intumescent seal arrangements in line with Aspex tested evidence supplied and fitted into the door.

#### **410B Concealed Riser Double NFR / FD30 / FD60 and 32dB.**

- Drawing reference(s): Refer to plans, door types and Door Schedule.
- Manufacturer and reference: Aspex Doorsets, Novista Riser Timber.
- Sustainability: All timber products FSC certified chain of custody.
- Security Requirements: None
- Fire performance: NFR, FD30, FD60  
Smoke control: Required.
- Acoustic performance: 32dB.
- Door leaf:  
Core: Aspex Solidcore.  
Thickness: NFR / FD30 44MM, FD60 54mm  
Duty: Severe to DD171.  
Facings: MDO Pre-primed facing, Veneer, Laminate  
Lippings: Concealed hardwood to all 4 edges.
- Meeting Stiles: Square
- Frame and architraves:  
Frame: Novista  
Material: Galvanised Steel  
Architraves: Not required.
- Moisture content on delivery: 10 to 12%.
- Ironmongery:  
Hinges: 3 Nos. concealed hinges to each door leaf, supplied and fixed by doorset manufacturer.  
Locks: Square key deadlock, Europrofile deadlock  
Factory fitted flush bolts to inactive leaf.  
Fire seals: Intumescent seal arrangements in line with Aspex tested evidence supplied and fitted into the door.