**Blankfort 60 Data Sheet June 2021**

**Features**

The Blankfort 60 door blank has a high density particleboard face and a solid wood core.

It is specifically designed for wood veneering, plastic laminating, painting and further production to provide a quality 60 minutes fire resisting interior door at minimum cost

**Construction**

Laminated and finger jointed stable softwood core and integral top rail with particleboard faces. No telegraphing

Fully size adjustable

**Fire**

Permitted leaf sizes and configurations

60 minutes fire resistance to BS 476 Part 22 – Global assessment Chilt A 12152 refers

Single doors up to 2571 high x 915 wide and 2440 high x 970

Double doors up to 2259 high x 916 wide and 2138 high x 971 wide each leaf

Overpanels up to 2000 high for single doors and up to 1500 high for double doors

**Weight**

Approx. 29 kg/m2

**Glazing**

Up to 1.1m2 of glazing permitted in single and multiple panes

**Door frames**

Hardwood minimum density 640 kg/m3 (excluding Beech) and no less than 70 x 32mm

MDF minimum density 720 kg/m3 and no less than 70 x 30mm

**Intumescent**

Palusol 100, Pyroplex, Therm A Seal, Type 617, 500P; sizes and types vary subject to leaf size, and configuration

**Certification**

BM Trada Q mark fire resisting doors and doorsets scheme,

 FSC certified

**Acoustic**

Flush Up to 36dB

Glazed up to 38dB

Tested to BSENISO 140 Part 3 1995

**Mechanical**

Severe duty

Life cycle and durability tested to DD171, EN947, EN948, EN949, EN950, EN1191 and PAS 23 clause 6.3

**Smoke**

FD60S when used with a smoke seal tested to BS 476 Part 31.1

**Standard sizes**

2135 x 920 2440 x 920

2750 x 920 2440 x 1220

Other sizes available to order