

# Blankfort 120 Data Sheet

## Features

The 64mm Blankfort 120 door blank is a completely fabricated ready to use door blank and comprises a high density MDF (or Plywood) face, a high density particleboard sub face and solid finger jointed and laminated wood lamels each side of a high density non-combustible core.

Blankfort 120 is designed for wood veneering, plastic or pvc laminating, painting and further production to provide a quality 120 minute fire resistant interior door at minimum cost.

- **Fully size adjustable**
- **No telegraphing**
- **Requires only 3mm hardwood (minimum density 654 kg/m<sup>3</sup> – excluding Beech) lipping 2 long edges bonded with PU**

## **Permitted leaf sizes and configurations – 120 minutes fire resistance to BS 476 Part 22 1987 –Exova Warringtonfire Global assessment BMT/CAN/F16110 refers**

- Single doors from 2100 high x 965 wide to 2184 high x 928 wide (plus transomed overpanels up to 500mm high)

## **Door frames**

- 90 x 44 hardwood minimum density 654 kg/m<sup>3</sup> (excluding Beech) with 18mm planted stops

## **Weight**

- Approx. 40 kg/m<sup>2</sup>

## **Intumescent**

- Pyroplex

## **Ironmongery**

- Tested and assessed with steel hinges, tubular mortice latch, face fixed closers and lever handles

## **Certification**

- BM Trada Q Mark Certified
- FSC certified

## **Fire resistance**

- FD120 rated in accordance with BS 476 Part 22

## **Acoustic**

- Indicative testing to BS EN ISO 10140-2 - 38dB

## **Smoke**

- FD120S when used with a smoke seal tested to BS 476 Part 31.1

## **Standard sizes**

2200 x 1000