

Date: 22/07/2016

Revision: 07



# General Product & Quality Specification

## Flush Innova Veneer Doors

### Introduction:

Innova veneered flush doors are designed for internal use only, and must not be exposed to or installed in damp ambient conditions, including where wet trades have recently been active. Door faces are factory lacquer finished, enhancing real wood veneers laid 'edge to edge'. Doors within this range have a factory applied solid timber lipping to both vertical edges, which require site decoration. The door must be **fully sealed** on all edges, especially on the top and bottom.

### Environmental Certification:

Doors are manufactured under the formally audited Environmental Standard BS EN ISO 14001. All materials used are from known managed sources, including some formally certified components. In addition, particularly for use within "sustainable" projects, hollow core doors carry full Chain of Custody compliance, PEFC certification (SGS-PEFC/CoC 0090).

### Dimensional tolerances apply as follows:

	Tolerance EN1529	Measurement Method
<b>Width</b>	+/- 1.5mm	EN 951
<b>Length</b>	+/- 1.5mm	EN 951
<b>Thickness</b>	+/- 1.0mm	EN 951
<b>Squareness</b>	1.5mm	EN 951
	<b>Tolerance EN1530</b>	
<b>Twist</b>	8mm	EN 952
<b>Bow</b>	8mm	EN 952
<b>Cup</b>	4mm	EN 952
<b>Local Flatness</b>	0.4mm	EN 952

### Quality:

Manufacture is controlled against a formal quality management system, ISO 9001. At supply, door faces and edges will be visibly defect free, when viewed from 2 meters distance. The moisture content of all timber components is critically controlled in line with the industry norm, based on BS EN 942. Door faces will not exceed 8%-12% moisture content at time of despatch.

Details of applicable product warranties, including qualifying terms and conditions, are available from the current Premdor Range Guide or website. Alternatively contact Premdor's Technical or Sales Team for specific guidance.

### **Standard Innova Veneer Options**

As standard the veneer species available are; European Ash with a American Walnut inlay, and White Oak with a Bubinga inlay.

Innova veneered flush products are selected as a commercial log run quality. Door faces will be appropriate to the veneer as advertised, but no specific matching is committed or intended for our standard range. Edge lipping's are hardwood to compliment the face veneer.

### **Packaging and Product Identification:**

Doors are clear plastic wrapped for surface protection. A Product Code or ID is ink marked on the doors top edge, together with lock side indicator if relevant.

### **Fire doors:**

FD30 products carry a uniquely numbered identification label applied to the top door edge, indicating compliance with type testing under BS 476 Part 22. All Fire doors are also BWF Certifire accredited. The tamper proof label should not be altered or removed, even after installation.

### **Glazed doors:**

No glazed options available for this product range.

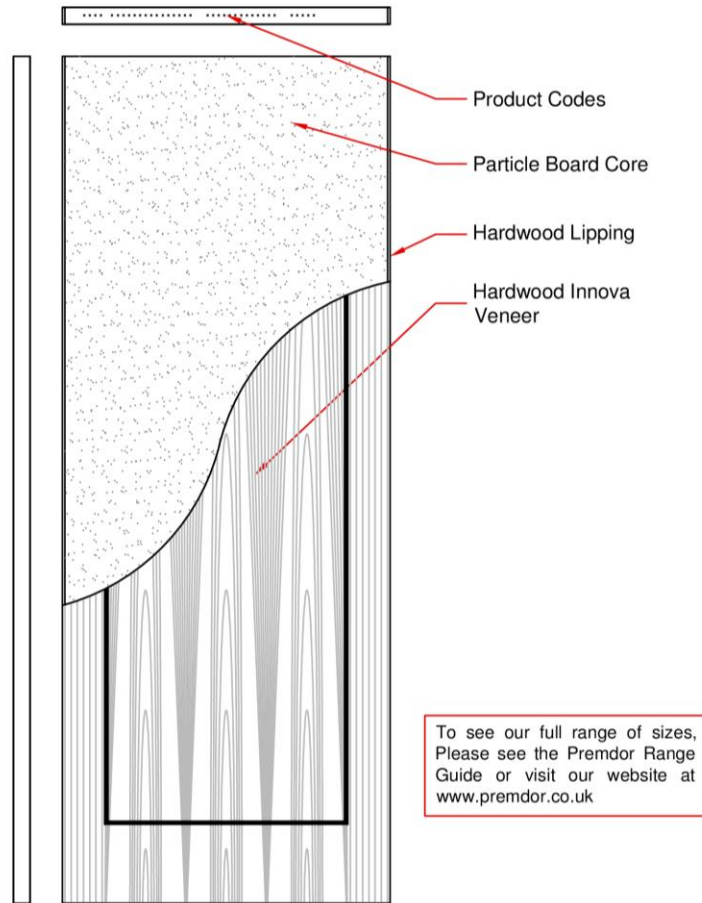
### **Constructional specification:**

This document contains standard product drawings with, optional core constructions, door weights, and a product summary of the range see Annex A, or contact Premdor for more information.

Every effort has been made to ensure the accuracy of this information. In the interest of continuing design development however we reserve the right to modify specifications without prior notice and without incurring any obligation.

# General Product & Quality Specification

## Solid Core Innova Veneered Flush



Solid Core Innova Veneered

### Assembly Components (Size pre-trim)

Typical door weight:	26kgs (762mm x 1981mm)
Maximum Long edge trim:	3mm
Maximum Top and Bottom edge trim:	Unrestricted.

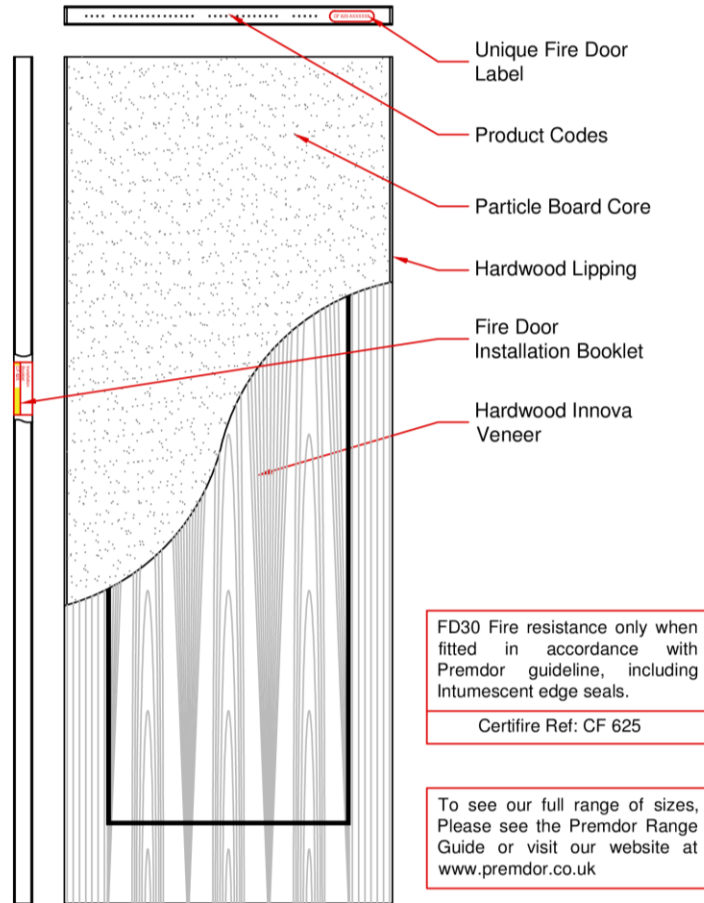
6mm Hardwood lipping's applied to both long edges.\*

Lock fixing position directly into the core.

\*Size subject to manufacturing trim, after door assembly.

# General Product & Quality Specification

## Fireshield Innova Veneered Flush – (FD30)



Fireshield Innova Veneered (FD30)

### Assembly Components (Size pre-trim)

Typical door weight:	34kgs (762mm x 1981mm)
Maximum Long edge trim:	3mm
Maximum Bottom edge trim:	Unrestricted
Maximum Top edge trim:	Top trim not allowed

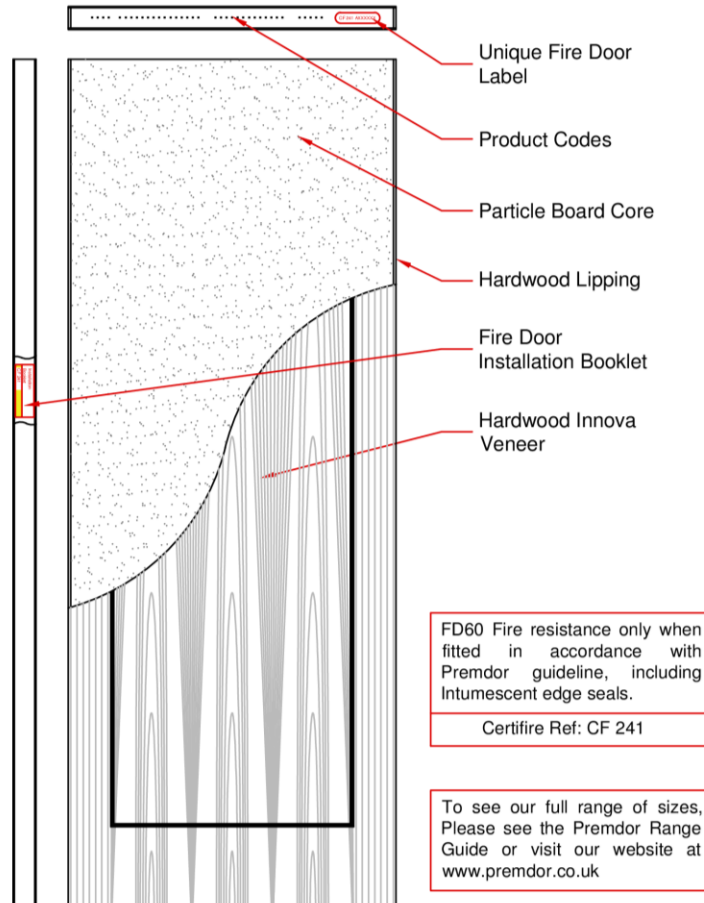
6mm Hardwood lipping's applied to both long edges.\*

Lock fixing position directly into the core.

\*Size subject to manufacturing trim, after door assembly.

# General Product & Quality Specification

## Firemaster Innova Veneered Flush - (FD60)



Firemaster Innova Veneered (FD60)

### Assembly Components (Size pre-trim)

Typical door weight:	54kgs (762mm x 1981mm)
Maximum Long edge trim:	3mm
Maximum Bottom edge trim:	Unrestricted
Maximum Top edge trim:	Top trim not allowed

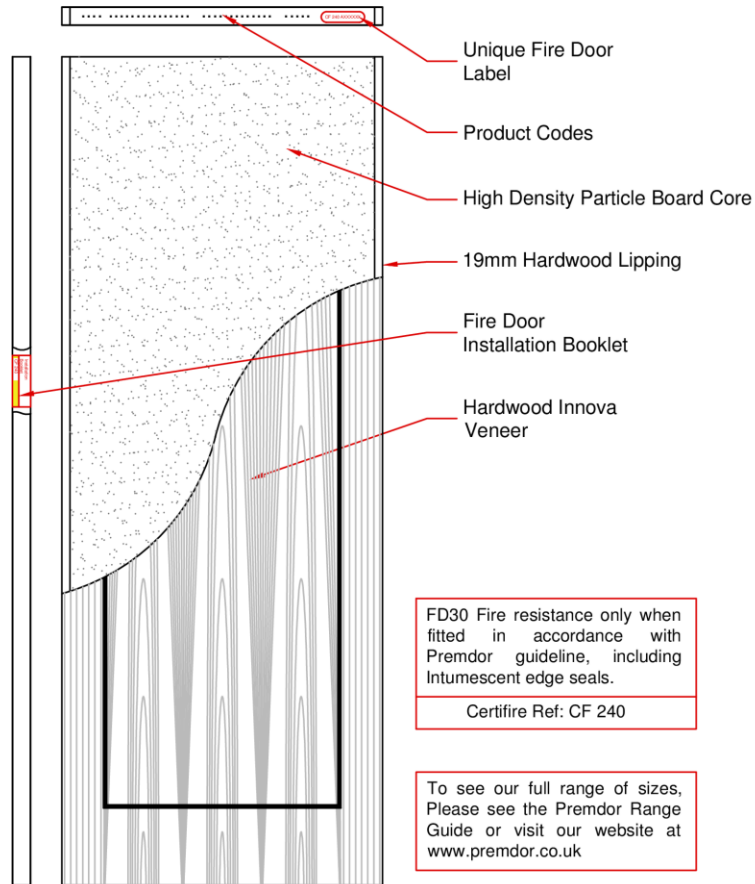
6mm Hardwood lipping's applied to both long edges.\*

Lock fixing position directly into the core.

\*Size subject to manufacturing trim, after door assembly.

# General Product & Quality Specification

## Sound Secure Innova Veneered Flush - (FD30)



SoundSecure Fireshield Innova Veneered (FD30)

### Assembly Components (Size pre-trim)

Typical door weight:	52kgs (762mm x 1981mm)
Maximum Long edge trim:	3mm
Maximum Bottom edge trim:	Unrestricted
Maximum Top edge trim:	Top trim not allowed

19mm Hardwood lipping's applied to both long edges.\*

Lock fixing position directly into the core.

\*Size subject to manufacturing trim, after door assembly.