

## **SUPPLEMENT TO CERTIFICATE No. CF5229 SUPPLEMENT No. 535104**

This supplement is issued as an amendment to the Certificate of which it constitutes an integral part. It should be read in conjunction with the Certificate and any other supplements in force at the time.

### **Doorpac Ltd**

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### **CERTIFIED PRODUCTS**

Doorpac Ltd – CF5229

### **SCOPE OF SUPPLEMENT**

To permit the use of access panels, with 4-sided frames and upstands.

CF5229 access panels, complete with 4-sided frames and a maximum 584 mm high upstand are permitted in accordance with the following specification requirements:

<b>Door leaf Requirements</b>		
Door Leaf:	CF5229 compliant door leaf construction	
Dimensions:	Leaf Height:	Maximum leaf height of 2034 mm high Minimum leaf height of 1450 mm high
	Leaf Width:	Maximum leaf width of 926 mm
Notes:	<ul style="list-style-type: none"><li>The door leaf shall include minimum 6 mm thick hardwood lippings to all four door leaf edges with a minimum density of 640kg/m<sup>3</sup> (excluding Ash, Beech &amp; Iroko).</li><li>The minimum 6 mm thick hardwood lipping to the lock edge may incorporate a maximum 3° splay, further reducing the lipping thickness on the closing face of the door leaf.</li></ul>	



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4-Sided Frame Requirements: Option 1		
Material:	MDF	
Density:	Minimum 760 kg/m <sup>3</sup>	
Dimensions:	Lining:	Minimum 90 mm wide by 30 mm thick
	Stop:	Minimum 25 mm wide by 14 mm thick
	Architrave:	Minimum 57 mm wide by 18 mm thick
Notes:	<ul style="list-style-type: none"><li>The frame head will be positioned at a maximum height of 2100 mm from the finished floor level (measured to the rear of the frame head).</li><li>The upstand shall be a maximum of 584 mm high but may be reduced by increasing the leaf height, to suit.</li><li>Where the Quick 2 Fit frame option is required the MDF frame linings shall incorporate a 9 mm deep by 9.5 mm wide groove to the opening face of the frame to accommodate the Quick Fit architrave, which has overall minimum dimensions of 57 mm wide by 25 mm high by 18 mm thick.</li><li>The MDF frame lining shall incorporate a half lapped joint between the frame jambs and head, complete with 2No. 4.5 mm by 45 mm CSK steel screws at each joint.</li><li>The MDF frame linings shall be fixed into the supporting construction using steel screws at nominal 400 mm centres.</li><li>The Quick 2 Fit stops and architraves shall be fixed into position using steel pins at 300 mm nominal centres.</li></ul>	



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<b>4-Sided Frame Requirements: Option 2</b>		
Material:	Hardwood (excluding Ash, Beech & Iroko)	
Density:	Minimum 640 kg/m <sup>3</sup>	
Dimensions:	Frame Lining:	Minimum 90 mm wide by 32 mm thick
	Stop:	Minimum 25 mm wide by 14 mm thick
	Architrave:	Minimum 57 mm wide by 18 mm thick
Notes:	<ul style="list-style-type: none"><li>The frame head will be positioned at a maximum height of 2100 mm from the finished floor level (measured to the rear of the frame head).</li><li>The upstand shall be a maximum of 584 mm high but may be reduced by increasing the leaf height, to suit.</li><li>Where the Quick 2 Fit frame option is required the hardwood frame linings shall incorporate a 9 mm deep by 9.5 mm wide groove to the opening face of the frame to accommodate the Quick Fit architrave, which has overall minimum dimensions of 57 mm wide by 25 mm high by 18 mm thick.</li><li>The hardwood frame lining shall incorporate a half lapped joint between the frame jambs and head, complete with 2No. 4.5 mm by 45 mm CSK steel screws at each joint.</li><li>The hardwood frame linings shall be fixed into the supporting construction using steel screws at nominal 400 mm centres.</li><li>The stops and architraves shall be fixed into position using steel pins at 300 mm nominal centres.</li></ul>	



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<b>Intumescent Seal Requirements:</b>	
Supplier:	Pyroplex
Reference:	Rigid Box Intumescents (CF355)
Dimensions:	15 mm wide by 4 mm thick (2No.)
Notes:	<ul style="list-style-type: none"> <li>The frame jambs, head and sill section shall each include 2No. intumescent seals, as specified above, positioned 6 mm and 32 mm from the opening face of the frame.</li> </ul>

<b>Hardware Requirements: Locks</b>		
Max. case dimension:	166 mm high by 98 mm deep by 20 mm wide	
Max. forend dimension:	235 mm high by 25 mm wide by 3 mm thick	
Max. keep dimension:	185 mm high by 25 mm wide (excluding latch plate lip)	
Lock bolt material:	Steel or brass	
Configuration:	Lock bolt to be engaged	
Position:	Max. 1309 mm from the finished floor level to the centreline of the cylinder	
Cylinders	Euro profile cylinder / thumbturn CE marked in accordance with BS EN 1303 as suitable for use on FD60 fire resistant assemblies.	
Intumescent Protection:	Case:	Fully wrapped in 2 mm thick Interdens intumescent sheet material
	Forend:	Bedded on 2 mm thick Interdens intumescent sheet material
	Keep:	Bedded on 2 mm thick Interdens intumescent sheet material.
Notes:	<ul style="list-style-type: none"> <li>Locks are required to be fitted and shall be CE Marked in accordance with EN 12209 for use on 60 minute timber fire doors.</li> </ul>	



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<b>Hardware Requirements: Hinges</b>		
Number:	Minimum 3 No. hinges	
Type:	Steel lift off or butt hinges.	
Positions:	Top Hinge:	Max 200 mm from the top of door to top hinge.
	Middle Hinge:	Middle hinge fitted centrally in the leaf height.
	Bottom.	Max 200 mm from the bottom of door to bottom hinge
	The datum in all cases is the centreline of the hinge.	
Dimensions:	blade height:	100 mm (+3 mm / -2 mm)
	Blade width:	35 mm (+ 3 mm / - 4 mm)
	Thickness:	3 mm (+/- 1 mm)
	Knuckle dia.:	13.5 mm (+/- 1 mm)
Fixings:	Quantity:	3No. steel screws (minimum)
	Size:	Frame: No.5 by 30 mm long (minimum). Door Leaf: No.5 by 50 mm long (minimum).
Intumescent Protection:	1 mm thick by 30 mm wide Interdens intumescent sheet material to all hinge blades	
Notes:	<ul style="list-style-type: none"> <li>Hinges shall be CE marked against EN 1935 for use on 60 minute timber fire door assemblies.</li> </ul>	

All other scope relating to doorset design and configuration should comply with CF5229 accordingly.

**Issued for and on behalf of CERTIFIRE**



**P Duggan – Manager**  
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