


<b>SCOPE OF CERTIFICATION</b> <b>Enhanced Security Doorset to PAS24:2016</b>		
Manufacturer of Enhanced Security Doorsets in accordance with BM TRADA Q-Mark Scheme requirements. (Check with Secured by Design to ensure compliance with any additional requirements)		
<b>Head office</b> <b>Dovista A/S</b> Bygholm Søpark 21D 8700 Horsens Denmark	<b>Manufacture site</b> <b>Dovista Polska</b> <b>SP z.o.o</b> Wędkowy 83-115 Swarozyn Poland	 Proud to be part of  <b>This scope of certification supports</b> <b>Certificate Number 050/110</b> The validity of this scope document should be checked against the current schedule of the Company's certification listed on the BM TRADA website <a href="http://www.bmtrada.com">www.bmtrada.com</a> .
Completed: <b>P. Wren</b> 	Checked: <b>P. Andrews</b> 	
<b>Scope Number: D110-009</b>		
Issue: <b>6</b>	Date: <b>03 August 2022</b>	Details: <b>Update format and addition of letterplate</b>
<b>Product Name:</b> <b>Forma &amp; Forma Plus</b> <b>Aura &amp; Aura Plus</b> <b>Panel Entrance Doorset Range</b> <b>Inward or Outward Opening</b> <b>Single &amp; Double leaf</b> <b>Timber and Aluminium Doorset</b> <b>With or Without Sidelight or Toplight</b>		This document remains the intellectual property of BM TRADA. It shall not be made available to another person or company without the prior written permission of BM TRADA.
<b>Doorset Classification 'D'</b>		Test evidence is held on file by BM TRADA
All Q-Mark certified doorsets must have evidence to demonstrate that the profiles, components and manufacturing procedures used meet the requirements of the appropriate material specific standards: BS 644 (timber); BS 4873 (aluminium); BS 6510 (steel); BS 7412 (PVC-U); BS 8529 (composite).		

#### Weather rating

BS6375 part 1 Exposure category **1200** (on largest specimen single and double leaf)

#### Maximum door leaf size

Open in (not including frame)

1135mm wide x 2330mm high

**Door leaves**

		Material/type	Dimensions (mm)	Density (kg/m³)
Stiles and rails		Nordic Conifer (Max 4mm annual rings)	68 x 53	500
Stile blocks		600mm long Nordic Conifer (Max 4mm annual rings) blocks glued to stiles 653mm from bottom of leaf	68 x 53	500
Core	Inner	Polystyrene	52 thick	20
	Outer	Smooth Abachi Plywood	9 thick	390
Facings		Nordic Conifer (Max 4mm annual rings)	5 thick	500
Kick plate		2mm thick Dovista aluminium kick plate (Ref. 52.0063) fixed to bottom of internal and external faces by 18No. 22 x 3 screws (Ref. 71.0014)	1090 x 150	-
Rebate		Single type	18 x 16	-
Joints		Mortice and tenon	-	-
Adhesive	C4 class 2 for laminated wood		-	-
	D-Coll 4000 for tenoring assembly		-	-

**Door frame (inward opening)**

		Material/type	Dimensions (mm)	Density (kg/m³)
Head & jambs		Nordic conifer (Max 4mm annual rings)	116 x 50	Min. 500
Cladding		SAPA (Ref. 52.0073)	55 x 41	-
Cladding clips		Dovista clips (Ref. 50.0256) fixed with 1No. 4 x 25 screw (Ref. 71.0014)	14 x 41	-
Rebate		Double type	67 x 23 87 x 6	-
Threshold		Helo (Ref. 56.0031) Oak (Ref. 1033.0286) and Helo (Ref. 56.0010)	115 x 24	-
Joints		Mortise and tenon fixed with 2No. 5 x 100 screws	-	-
Adhesive	C4 class 2 for laminated wood		-	-
	D-Coll 4000 for tenoning assembly		-	-

**Door frame (outward opening)**

		Material/type	Dimensions (mm)	Density (kg/m³)
Head & jambs		Nordic conifer (Max 4mm annual rings)	116 x 50	Min. 500
Rebate		Single type	67 x 18	-
Threshold	Option 1	Helo (Ref. 56.0031) Oak (Ref. 1033.0286) and Helo (Ref. 56.0010)	115 x 24	-
	Option 2	Oak (Ref. RS 221)	124 x 45	600
Joints		Mortise and tenon fixed with 2No. 5 x 100 screws	-	-
Adhesive	C4 class 2 for laminated wood		-	-
	D-Coll 4000 for tenoning assembly		-	-
Cladding		Dovista (Ref. 52.2106 RS 103, RS 104 and RS 109)	6 x 24	-
Cladding clips		30No. Dovista clips (Ref. 50.0256) fixed with 1No. 22 x 2 pin (Ref. 71.0014 RS 113)	14 x 41	-