

Applicable for product codes:
 H1

Scope of Certification



Scope Reference:	GPD+ESD-0302	
Certificate Number (s):	TESD-010	
Company:	Nordan UK Ltd.	
Manufacturing Address:	Nordan SP Zo.o. Powodowo 54, 64-200 Wolsztyn Poland	
Scheme(s):	General Performance Door - BS 644:2012 Enhanced Security Door - PAS 24:2016	
Product Name:	HomeGuard Single Timber Door.	
Product Type:	Inward Opening Single Leaf Timber Door. Half Glazed or Unglazed.	
System and Suite:	N/A	
Internal Locking Method:	Removable key and Thumb-turn	
Weather Rating	Exposure category: 1200	
Material type	Frame: North European Finger jointed Redwood, Nominal (460kg.m ⁻³)	
Joining Method:	Frame	Tenon jointed and glued with PVAc D4 adhesive (Ref. Dynea AS, or Henkel)
	Leaf	N/A Door blank preassembled
	Coupled Transom / Mullion	6x70mm Torx 30 Coupling screws fixed at minimum 100mm from the profile ends and at (nominal) 600mm centres. Coupled joint sealed with 2No 'E' profile gaskets (Ref. 050018)
Permitted Door frame profiles:	Head / Jamb	105 x 57mm (minimum, may be increased)
	Threshold	Composite Glass fibre reinforced vinyl ester Low Threshold (Ref: 010120060) fitted using 5.5 x 60mm Torx self-drilling screws
	Coupled Mullion:	2No. (Ref. 990-15-001), joint capped either with timber profile (Ref.928) push fitted into grooves in profile, or with timber profile (Ref.923) clipped onto 147mm long aluminium T profile (Ref. RAS310). Timber profiles fixed using Soudal adhesive-sealant (Ref. Fix-All). Aluminium profile sections are spaced at nominal 500mm centres and fitted using 6No 35mm steel pins (3No. per side).
	Coupled Transom:	2No. (Ref. 990-15-002), joint capped internally either with timber profile (Ref.928) push fitted into grooves in profile, or with timber profile (Ref.923) clipped onto 147mm long aluminium T profile (Ref. RAS310). Timber profiles fixed using Soudal adhesive-sealant (Ref. Fix-All). Aluminium profile sections are spaced at nominal 500mm centres and fitted using 6No 35mm steel pins (3No. per side).

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		External capping is achieved using Aluminium weather profile (Ref.RAS374) inserted into joint.
Permitted Door Leaf Blanks:	Blank Option 1:	OH Industri A/S 60mm Timber Composite Door Blank (Ref.SBD 4) which comprises:
	Stiles and Rails	48 x 55mm
	Infill:	4mm thick Plywood 40mm Polystyrene 4mm thick plywood
	Midrail	None
	Facings	5.7mm Cross laminated Chen-Chen board incorporating 0.3mm Aluminium moisture barrier.
	Blank Option 2:	OH Industri A/S 60mm Compact Laminate Door Blank which comprises:
	Stiles and Rails	45 x 55mm
	Infill:	45mm Insulation (Polystyrene)
	Midrail	None
	Facings	4mm Compact laminate 3mm thick Plywood 0.3mm aluminium stabiliser
	Blank Option 3:	OH Industri A/S 68mm Compact Laminate Door Blank - which comprises:
	Stiles and Rails	53 x 55mm
	Infill:	53mm Insulation (Polystyrene)
	Midrail	None
	Facings	4mm Compact laminate
	Blank Option 4:	OH Industri A/S 68mm Compact Laminate Door Blank - which comprises:
Stiles and Rails	53 x 55mm	
Infill:	53mm Insulation (Polystyrene)	
Midrail	None	
Facings	4mm Compact laminate 3mm thick Plywood 0.3mm aluminium stabiliser	
Drip:		Aluminium drip trim (Ref. RAS470) fitted to bottom of leaf using 3.5 x 25mm and 2.9 x 16mm self-drilling Torx screws at nominal 250mm centres.
Max. overall Width (mm):		1189mm (This value may be larger in practice, where jamb dimensions have been increased)
Max. overall Height (mm):		2621mm (This value may be larger in practice, where head dimensions have been increased)
Max. Door leaf size (mm):		1115 x 2570mm
Manual Locking system:	For Door leaf heights up to 2236mm	(Ref.4964912) Winkhaus STV-FG2060 L03/55S 92/8 M2 MC (manual) 2105mm universal side Article No:0402316, comprising 1No Latch, 1No deadbolt and 2No hook bolts, fitted using 4 x 30mm self-drilling wood screws

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	For Door leaf heights 2237mm to maximum	(Ref.5042335) Winkhaus STV-FG2069 L03/55S 92/8 M3 MC (manual) 2400mm universal side Article No:0402330, comprising 1No Latch, 1No deadbolt and 3No hook bolts fitted using 4 x 30mm self-drilling wood screws
Auto Locking system:	For Door leaf heights up to 2236mm	(Ref. 5006082/83) Winkhaus STV-AV3-F2060 L79/55 92/8 M2 V (automatic) 2105mm. Right hand Article No:0402323 – Left hand Article No:0402317. Comprising 1No Latch, 1No deadbolt and 2No hook bolts, fitted using 4 x 30mm self-drilling wood screws
	For Door leaf heights 2237mm to maximum	(Ref.5008000/01) Winkhaus STV-AV3-F2069 L79/55A9 92/8 M2 V (automatic) 2400mm Right hand Article No:0402320 – Left hand Article No:0402319 Comprising 1No Latch, 1No deadbolt and 2No hook bolts, fitted using 4 x 30mm self-drilling wood screws
Keeps:	Hook bolt keep For Door leaf heights up to 2236mm:	2No (Ref. 5019015) Striking plate STV L1SB F2402 G R12 SKG UMC MC up-down Article No 0402321 fitted using 4 x 30mm wood screws
	Hook bolt keep For Door leaf heights 2237mm to maximum	3No (Ref. 5019015) Striking plate STV L1SB F2402 G R12 SKG UMC MC up-down Article No 0402321 fitted using 4 x 30mm wood screws
	Centre latch / Dead bolt keep:	Right Hand: (Ref. 5035319) Striking plate FRA F2401AVUFABSKG13,6 R12 H Article Number 0402326 fitted using 6 x 90mm self-drilling security screws. Left Hand: (Ref. 5035370) Striking plate FRA F2401AVUFABSKG13,6 R12 H Article Number 0402322 fitted using 6 x 90mm self-drilling security screws.
Magnetic Element for Auto locking system:		(Ref.5009110) Magnetic element for the automatic Winkhaus STV-AV3 universal side Article No 0402325
Shoot bolts		None
Shoot bolt keeps		None
Hinges:		3No*. Nordan Adjustable Hinges (Ref.0401741, 0401742, 0401744, 0401745, 04011842, 0401844, 0401845) fitted using 1No. Allen bolt into frame and 6 x 37mm countersunk wood screws into leaf and 6 x 32mm countersunk wood screws into the frame * Where either the weight of the door leaf is \geq 85kg; the Door leaf width is \geq 976mm; or the Door leaf height is \geq 2337mm, then the number of Hinges increases to 4No.
Hinge protectors:		None
Handles:	Option 1: Axa Stenman Home Security Pull Bar only	2No Pull bars (1 inside, 1 out) (Ref.0403128, 0403129, 0403130, 0403131) fitted using fixing kit included (Ref. 0403239, 0403141) 1No Circular escutcheon kit (Ref. 0403132, 0403133) fitted using included fixings.

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	Option 2: Axa Stenman Home Security Pull Bar with Handle (Circular)	1No Pull bar (Ref.0403128, 0403129, 0403130, 0403131) fitted using fixing kit included (Ref. 0403139, 0403140 and 0403762, 0403763) 1No Handle - Circular escutcheon kit (Ref. 0403134, 0403135) fitted using included fixings.
	Option 3: Axa Stenman Home Security Pull Bar with Handle (Rectangular)	1No Pull bar (Ref.0403128, 0403129, 0403130, 0403131) fitted using fixing kit included (Ref. 0403139, 0403140 and 0403762, 0403763) 1No Handle - Rectangular escutcheon kit (Ref. 0403136, 0403137) fitted using included fixings.
	Option 4:	Hoppe Atlanta 2* Security handle (Ref. 0402341) fitted using 2No. M5 x 80mm machine screws
	Option 5:	Mila ProSecure 2* Security handle (Ref.) fitted using machine screws supplied
Cylinder (if applicable):		Winkhaus XR651 1* Cylinder (Ref. 0403216, 0403217, 0403218, 0403219) Yale 1* Cylinder (Ref. 0402339, 0402340) Axa Stenman Home Security cylinders as included in the kits above
Cylinder protection:		Integral to Hoppe Atlanta / Mila Prosecure handle Axa Stenman circular escutcheon with cylinder guard (Ref. see kit 2 above) fitted using fixings included Axa Stenman rectangular plate escutcheon with cylinder guard (Ref. see kit 3 above) fitted using fixings included
Letter plate:		Fab N Fix with Security Cowl (Ref. 0402315)
Other hardware (dog bolts, cleats, riser blocks etc.):		Harco Spyhole (Ref.402314)
IGU configuration:		28mm (Double glazed)
Glass Type:		IGU, at least 1 pane of glass must be laminated to BS EN 356 class P1A or higher.
Glazing orientation:		Internal and External
Glazing Beads:	Top	25 x 25mm chamfered timber bead fixed into door leaf internally and externally. External beads are fixed using adhesive. After insertion of glazing, internal beads are then fixed using 1x30mm steel pins (Ref.070441) 40mm from corners and maximum 150mm centres
Infill Panel:		Exterior Face High Density Fibreboard (HDF) 2No Sheets of Aluminium Timber frame core with polystyrene insulation infill HDF or Veneered Plywood
Glazing gaskets:		Trelleborg gasket (Ref. 050014, 050018, 050019) fitted between glazing and rebate EPDM gasket (Ref. 050036) fitted between glazing and beads.
Glazing tape:		None
Glazing Sealants:		Wurth K+D PU adhesive - sealant
Door Edge Sealing		Rexsil Silicone Flipper gasket (Ref. 050083) slotted into groove in stile and rail
Frame Reveal Sealing		None

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Markets



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Document ID: 0005E6(2.00)

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Threshold Sealing:	Seal is to door leaf edge as above
Test Reports:	
EN14351-1	BBA:59926A
BS6375-2	BBA:59926B BBA:T964199 BBA:S2/65539
BS6375-3	BBA:59926B
PAS 23:	
PAS 24:	BBA:59926D BBA:T964199 BBA:S2/65539 BBA:T964061A
Cylinders (BS EN 1303:2005):	
Letter Plates (TS 008:2015)	
Handles (TS 007: 2014+A1 2015)	KM535608
Audit Test:	

Scope Author:	David Payne
Signature:	
Date:	7 th October 2021

Authorised by:	Simon Beer
Signature:	
Date:	7 th December 2021

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