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CE DECLARATION OF PERFORMANCE

COMPANY SUPPLYING GLAZED WINDOWS & DOORS:

Modplan Ltd., Imperial Building, Bridge Street, West End, Abercarn. United Kingdom. NP11 4SB



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It is hereby declared that the UPVC windows and doors contained within the following products, LINIAR 70, VEKA MATRIX 70 CHAMFERED, VEKA 70 FULLY SCULPTURED, VEKA PATIO SLIDER, VEKA BIFOLD, VEKA HALO FLUSH SASH, NORDIC GARDEN BUILDINGS PAVILLIONS & ORANGERIES, fitted with glazed windows and doors as identified in table 1 below, is according to the provision of the European Construction Products Regulation, if the installation is conducted according to the technical conditions of the product, installation instructions, declared product application, and simultaneously when the product complies with the following standards: EN 14351-1:2006+A2:2016 Windows and doors. Product standard, performance characteristics. Windows and external pedestrian doorsets.

Name	Director	Signed	Date
D BURLES	DIRECTOR		1st January 2021
H SACHS	DIRECTOR		1st January 2021

EN14351-1 Sect 4	REQUIREMENT Table 1 Where "npd" identified this refers to no performance declared	WINDOWS										DOORS										Test Schedule/ Audit Report NOTIFIED BODIES, BBA(NB0836), ICIM(NB0425), BSI(NB0086), EXOVA(NB1104), BUILDCHECK(NB1806)			
		Liniar 70					VEKA MATRIX 70					VEKA 70 SCULPT					VEKA 70 FLUSH								
		FIXED	CASE SIDE HUNG	CASE TOP HUNG	T&T	REINF	CASE SIDE FULL REINF	CASE TOP FULL REINF	T&T FULL REINF	CASE SIDE FULL REINF	CASE TOP FULL REINF	T&T FULL REINF	VEKA / HALO Flush Sash	SINGLE GLAZED	FRENCH GLAZED	DOOR PANEL	PANIC DOOR	SINGLE GLAZED	FRENCH GLAZED	DOOR PANEL	PANIC DOOR		VEKA Imagine Patio Slider	VEKA Imagine Bifold	
2	RESISTANCE TO WIND LOAD pressure/ deflection	2	A3	A3	AE	npd	E2400A	npd	E2400A	A4	npd	npd			A3	A3	npd	npd	A3	A3	npd	npd	npd	A3	BSI KM12875(Veka), Buildcheck 2016 - 2020, BSI KM522037(Linlar)
5	WATERTIGHTNESS non shielded	5A	E1050	9A	npd	8A	9A	7A	npd	7A	8A	8A	7A	npd	npd			3A	npd	npd	npd	npd	npd	3A	BBA S2/45144/5 Linlar 10/02/2020
6	DANGEROUS SUBSTANCE	DECLARATION - CONTAINS NO DANGEROUS SUBSTANCES																						BBA S2/45144/5 Linlar 10/02/2020	
8	LOAD BEARING SAFETY DEVICES LOAD(350N) when fitted, window CASEMENT 12" SIDE RESTRICTOR HINGE CASEMENT 16" SIDE RESTRICTOR HINGE CASEMENT 16" TOP RESTRICTOR HINGE CASEMENT 24" TOP RESTRICTOR HINGE TILT & TURN GEARING 3 TILT FUNCTION TILT & TURN GEARING 4 TILT FUNCTION	PASSED 350N ON FOLLOWING WINDOWS TESTED WINDOW 665MM X 1415MM TESTED WINDOW 815MM X 1415MM TESTED WINDOW 1415MM X 816MM TESTED WINDOW 1415MM X 1315MM TESTED WINDOW 1218MM X 1218MM TESTED WINDOW 1758MM X 1758MM																				BBA S2/45144/5 Veka ITT report 45165 (iss2) Veka BSI 2370/ 7934011 Veka Buildcheck W13001 Linlar Casements			
9	HEIGHT & WIDTH OF DOORS	HEIGHT AND WIDTH IDENTIFIED ON DELIVERY NOTE																							
10	EMERGENCY EXIT DEVICES ABILITY TO RELEASE																				YES		YES		See DOP MCD-214EEDP CE DECLARATION EN14351
11	ACOUSTIC PERFORMANCE	npd																							

EN14351-1 Sect 4	REQUIREMENT Table 1 Continued Where "npd" identified this refers to no performance declared	WINDOWS										DOORS										Test Schedule/ Audit Report NOTIFIED BODIES, BBA(NB0836), ICIM(NB0425), BSI(NB0086), EXOVA(NB1104), BUILDCHECK(NB1806)																			
		Linlar 70				VEKA MATRIX 70				VEKA 70 SCULPT				VEKA Halo Finish Sash		Linlar 70				VEKA MATRIX 70				VEKA 70 SCULPT				VEKA Imagine Primo Slider		Veka Imagine Bliford											
		FIXED	CASE SIDE	HUNG	CASE TOP	HUNG	T&T	CASE STD	REINF	CASE SIDE	FULL REINF	CASE TOP	T&T FULL	REINF	CASE STD	REINF	CASE SIDE	FULL REINF	CASE TOP	T&T FULL	REINF	VEKA Halo Finish Sash	SINGLE	GLAZED	FRENCH	GLAZED	T&T	SINGLE	GLAZED	FRENCH	GLAZED	DOOR PANEL	PANIC DOOR	SINGLE	GLAZED	FRENCH	GLAZED	DOOR PANEL	PANIC DOOR	VEKA Imagine Primo Slider	Veka Imagine Bliford

12	THERMAL TRANSMITTANCE, for following glass specifications		All U Values (W/m2K) given are " no worse than " values																																	
	36mm Triple Glazed	4 outer pane clear float 12 warm edge spacer, min 90%argon 4 inner pane Em 0.05 or less 12 warm edge spacer, min 90%argon 4 inner pane Em 0.05 or less	1.1	1.1	1.2	npd																								Window BSENISO10077-1 2006 tables D1,F3, Veka Calculator 2020 Linlar Energy Calculator 2020						
	28mm Triple Glazed	4 outer pane clear float 8 warm edge spacer, min 90%argon 4 inner pane Em 0.05 or less 8 warm edge spacer, min 90%argon 4 inner pane Em 0.05 or less	1.2	1.3	1.3	npd																								Window BSENISO10077-1 2006 tables D1,F3, Veka Calculator 2020 Linlar Energy Calculator 2020						
	28mm Double Glazed Em 0.01	4 outer pane clear float 20 Swisspacer U or equivalent,argon 4 inner pane Em 0.01 or less	1.3	1.3	1.4	1.3	1.4	1.3	1.3	1.4	1.3	1.3	1.4	1.3	1.3	1.4	1.3	1.3	1.4	1.3	1.3	1.4	1.3	1.3	1.4	1.3	1.3	1.4	1.3	1.3	1.4	1.3	1.3	1.4	1.3	BBA S2/45144/5, Panels declared value 1.11W/m2K, Veka Calculator 2020/ BSI Notified Body 0086, Linlar Energy Calculator 2020
Minimum Building Regulation Denmark Window/Door 1.3U since January 2016																																				
	28mm Triple Glazed	4 outer pane clear float 8 aluminium spacer, min 90%argon 4 inner pane Em 0.05 or less 8 aluminium spacer, min 90%argon 4 inner pane Em 0.05 or less	npd	1.4	1.4	npd																								Window BSENISO10077-1 2006 tables D1,F3, Veka Calculator 2020 NON INTERNAL GEORGIAN BAR ONLY Linlar Energy Calculator 2020						
	28mm Double Glazed	4 outer pane clear float 20 spacer conductivity max 1.69,argon 4 inner pane Em 0.05 or less	1.4	1.4	1.5	1.5	1.4	1.4	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	1.4	BBA S2/45144/5, Panels value 1.11W/m2K Veka Calculator 2020, Linlar Energy Calculator 2020
Minimum Building Regulation Denmark Window/Door 1.5U 2008 - 2015																																				
	28mm Double Glazed	4 outer pane clear float 20 warm edge spacer, min 90%argon 4 inner pane Em 0.05 or less	1.4	1.5	1.5	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	1.5	Veka Calculator 2020, Linlar Energy Calculator 2020	
Minimum Building Regulation Wales Window/Door 1.6U since July 2014																																				
	28mm Double Glazed	4 outer pane clear float 20 aluminium spacer, min 90% argon 4 inner pane Em 0.05 or less	1.5	npd	1.6	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	1.8	Window BSENISO10077-1 2006 tables D1,F1, Door BBA ref PO33469 Veka Calculator 2020 Linlar Energy Calculator 2020	
Minimum Building Regulation England Window 1.6U/Door 1.8U, since April 2014																																				
	28mm Triple Glazed	4 outer pane clear float 6 aluminium, air 4 inner pane Em 0.14 or less 10 aluminium, air 4 inner pane Em 0.14 or less	npd	1.9	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	1.8	Window BSENISO10077-1 2006 tables D1,F3,
	28mm Double Glazed	4 outer pane clear float 20 aluminium, air 4 inner pane Em 0.14 or less	npd	2	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	2	Window BSENISO 10077-1 2006 tableD1,F1, Doors BBA ref PO33469	
	28mm Double Glazed	4 outer pane clear float 20 aluminium, air 4 inner pane clear float	npd	2.9	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	npd	2.9	Window BSENISO 10077-1 2006 tableD1,F1, Doors BBA ref PO33469
	Note BS EN 14351-1 Appendix J requirement for Internal Georgian bar, and Internal Duplex and External Astragal Bar		Add 0.1 to U value to the above U value for single internal bar either vertical or horizontal, Add 0.2 to U value to the above U value for multiple internal bar either vertical or horizontal																									BS EN 14351-1 Appendix J								

13	RADIATION PROPERTIES		npd																													
14	AIR PERMEABILITY		4	3	2	4	npd	2	3	2	npd	2	2	3	4	npd	npd	npd	npd	2	3	npd	npd	2	3	npd	npd	npd	npd	3	BSI KM12875(Veka),BUILD 2016 - 2019	

Iss	Date	Change details	Updated by																								
9	03/01/2020	Annual review, Buildcheck Test Results added, manufacturing year to 20	DLJones Compliance Manager																								
10	01/01/2021	Annual review, manufacturing year to 21, Linlar added, Veka VS / M58 removed	DLJones Compliance Manager																								