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CE DECLARATION OF PERFORMANCE

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COMPANY SUPPLYING GLAZED WINDOWS & DOORS:

National Plastics UPVC Distributors, Imperial Building, Bridge Street, Abercarn. UK. NP11 4SB

It is hereby declared that the UPVC products,
VEKA MATRIX 58, VEKA MATRIX 70 CHAMFERED, VEKA 70 FULLY SCULPTURED, VEKA VERTICAL SLIDER, VEKA PATIO SLIDER, DECEUNINCK BIFOLD, SAPA ALUMINIUM BIFOLD 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+A1:2010 Windows and doors-Product standard, performance characteristics- Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics.

Table 1

EN14351-1 SECTION 4. **	REQUIREMENT	WINDOWS										DOORS										Notified Body /Test Schedule/ Audit Report			
		VEKA MATRIX 58			VEKA MATRIX 70			VEKA 70 SCULPT			VEKA VERTICAL SLIDER	VEKA MATRIX 58			VEKA MATRIX 70			VEKA 70 SCULPT			VEKA PATIO SLIDER		BIFOLD		
		FIXED	CASEMENT	TILT & TURN	FIXED	CASEMENT	TILT & TURN	FIXED	CASEMENT	TILT & TURN		SINGLE GLAZED	SINGLE PANEL	PANIC DOOR	SINGLE GLAZED	SINGLE PANEL	PANIC DOOR	SINGLE GLAZED	SINGLE PANEL	PANIC DOOR			DECEUNINCK	SAPA DUALFRAME	
2	RESISTANCE TO WIND LOAD	npd																							
5	WEATHER TIGHT/ WATERTIGHTNESS	npd																							
6	DANGEROUS SUBSTANCE	DECLARATION - CONTAINS NO DANGEROUS SUBSTANCES																						BBA S2/45144/5	
8	LOAD BEARING SAFETY DEVICES LOAD(350N)	PASSED 350N ON FOLLOWING WINDOWS																						BBA S2/45144/5 ITT report 45165 (issue 2) BSI 2370/ 7934011 (DGS)	
	CASEMENT 12" SIDE RESTRICTOR HINGE	TESTED WINDOW 665MM X 1415MM																							
	CASEMENT 16" SIDE RESTRICTOR HINGE	TESTED WINDOW 815MM X 1415MM																							
	CASEMENT 16" TOP RESTRICTOR HINGE	TESTED WINDOW 1415MM X 816MM																							
	CASEMENT 24" TOP RESTRICTOR HINGE	TESTED WINDOW 1415MM X 1315MM																							
	TILT & TURN GEARING 3 TILT FUNCTION	TESTED WINDOW 1218MM X 1218MM																							
	TILT & TURN GEARING 4 TILT FUNCTION	TESTED WINDOW 1758MM X 1758MM																							
	VERTICAL SLIDER TILT RESTRICTOR	TESTED WINDOW 1450MM X 2150MM																						BSI 2370/ 7933731 (VEKA)	
9	HEIGHT & WIDTH OF DOORS	HEIGHT AND WIDTH IDENTIFIED ON DELIVERY NOTE																							
10	EMERGENCY EXIT DEVICES ABILITY TO RELEASE													YES		YES		YES		ICIM 11100601GC BBA REPORT 23/04/13 IFPC					
11	ACOUSTIC PERFORMANCE	npd																							

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		VEKA MATRIX 58			VEKA MATRIX 70			VEKA 70 SCULPT		VEKA VERTICAL SLIDER	VEKA MATRIX 58			VEKA MATRIX 70			VEKA 70 SCULPT		VEKA PATIO SLIDER	BIFOLD				
		FIXED	CASEMENT	TILT & TURN	FIXED	CASEMENT	TILT & TURN	FIXED	CASEMENT		TILT & TURN	SINGLE GLAZED	SINGLE PANEL	PANIC DOOR	SINGLE GLAZED	SINGLE PANEL	PANIC DOOR	SINGLE GLAZED		SINGLE PANEL	PANIC DOOR		DECEUNINCK	SAPA DUALFRAME
12	THERMAL TRANSMITTANCE, for following glass specifications	All U Values (W/m2K) given are " no worse than " values																						BBA S2/45144/5, Panels declared value 1.11W/m2K
DG-30	4 outer pane clear float 20 warm edge spacer conductivity max 1.69, min 90%argon 4 inner pane Em 0.05 or less	1.4	1.4	1.5	1.4	1.4	1.5	1.4	1.5	1.4		1.5	1.5	1.5		1.8	1.9	VEKA BSI DEC.BI.001(DECEUNINCK) EXOVA REPORT WIL328908						
DG-31	4 outer pane clear float 20 range warm edge spacer, min 90%argon 4 inner pane Em 0.05 or less	1.6																						
DG-40	4 outer pane clear float 20 aluminium spacer, min 90% argon 4 inner pane Em 0.05 or less	1.6										1.8												
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																						
13	RADIATION PROPERTIES	npd																						
14	AIR PERMEABILITY	npd																						

NOTIFIED BODIES, BBA(NB0836), ICIM(NB0425), BSI(NB0086), EXOVA(NB1104)

Name	Director	Signed	Date
GEOFF FOSTER	MANAGING DIRECTOR		JUNE 2013
PAUL BROUGH	OPERATIONS DIRECTOR		JUNE 2013

History amendments

Issue	Summary amendment	Authorised by	Position	Date
1	First issued	DL Jones	QA Manager	01/02/2010
2	Update for Constructions Product Regulation July 2013	DL Jones	QA Manager	12/06/2013
3	U values added	DL Jones	QA Manager	25/06/2013