



MANUFACTURER
TERMA ARTUR DARIUSZ
I HELENA SZYMANIUK
SPÓŁKA JAWNA
UL. POZNAŃSKA 42A
76-200 ŚLUPSK

UNIQUE IDENTIFICATION CODE OF THE
PRODUCT-TYPE
EXTERNAL WINDOWS AND DOORS
WITHOUT RESISTANCE TO FIRE AND/OR SMOKE
LEAKAGE CHARACTERISTICS
IDEAL 4000 SYSTEM

NOTIFIED BODY
№ 0757
ifT ROSENHEIM GMBH
THEODOR-GIETL-STR.7-9
83026 ROSENHEIM

CONFORMITY
ASSESSMENT
SYSTEM
3



YEAR OF INTRODUCTION
14

DECLARATION OF PERFORMANCE NO. 1/2015/O

INTENDER FOR THE USE IN PREMISES OF RESIDENTIAL AND PUBLIC BUILDINGS

ON THE BASIS OF THE LABEL WITH THE SERIAL NUMBER

BASE ON THE HARMONISED TECHNICAL SPECIFICATION EN 14351-1+A1:2010

PRODUCT CODE	RESISTANCE TO WIND LOAD – DEFLECTION OF THE FRAME	RESISTANCE TO WIND LOAD – TEST PRESSURE	WATERTIGHTNESS - NON-SHIELDED (A)	OPERATING FORCES	MECHANICAL STRENGTH	LOAD BEARING CAPACITY OF SAFETY DEVICES	AIR PERMEABILITY	DANGEROUS SUBSTANCES
SINGLE-SASH DOUBLE-ROW WINDOW	C	4	E 900	NPD	NPD	350 N	Class 4	None
SINGLE-SASH WINDOWS AND BALCONY DOORS	C	4	E 1050	NPD	NPD	350 N	Class 4	None
DOUBLE-SASH WINDOWS WITH FIXED POST	C	5	E 1500	NPD	NPD	350 N	Class 4	None
DOUBLE-SASH WINDOWS AND BALCONY DOORS WITH MOVABLE POST	B/C	3	E 750	NPD	NPD	350 N	Class 4	None
TILT AND SLIDE WINDOWS	C	4	E 750	NPD	NPD	350 N	Class 4	None

THERMAL TRANSMITTANCE U _w FOR THE REFERENCE WINDOW*				ACOUSTIC PERFORMANCE**				
U _w THERMAL TRANSMITTANCE OF THE FRAME (W/m ² K)	Ψ OF THE SPACER (W/m ² K)			R _w AIRBORNE SOUND INSULATION OF THE INSULATED GLASS PANEL (dB)	AIRBORNE SOUND INSULATION R _w (dB) FOR THE TOTAL SURFACE AREA OF THE WINDOW (F)			
	Ψ=0.07	Ψ=0.04	Ψ=0.012		F<2.7m ²	2.7m ² <F<3.6m ²	3.6m ² <F<4.6m ²	F>4.6m ²
1,1	1,4	1,3	1,3	27	30	29	28	27
1,0	1,3	1,2	1,2	28	31	30	29	28
0,9	1,2	1,2	1,1	29	32	31	30	29
0,8	1,2	1,1	1,1	30	33	32	31	30
0,7	1,1	1,0	1,0	32	34	33	32	31
0,6	1,0	0,94	0,92	34	35	34	33	32
0,5	0,95	0,88	0,86	36	36	35	34	33

* Frame with the size of 1230 x 1480 mm with various glazing and spacers

** Values determined in accordance with section B.3 of the Annex B to EN 14351-1+A1:2010 standard for frames with various types of glazing

NPD – no performance determined

DYREKTOR
mgr inż. Marcin Pręciek
Signed on behalf of the manufacturer
Ślupsk, 01/09/2015