



quality in construction

Building Research Institute

BUILDING STRUCTURES DEPARTMENT

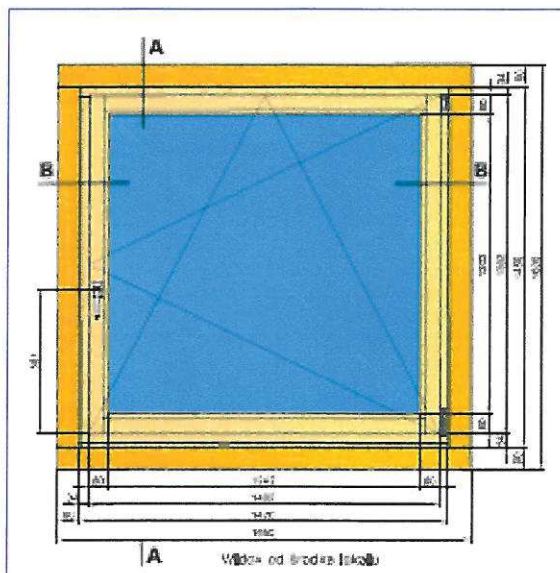
GROUP OF TESTING LABORATORIES
BUILDING STRUCTURES LABORATORY

CLASSIFICATION N° LK02-06016/14/R08NK/EN

PRODUCER: SOKÓŁKA Okna i Drzwi S.A.
16-100 Sokółka,
ul. Lotników Lewoniewskich 1

PRODUCT: Tilt&turn window

SYSTEM: IV80 (THERMO 80)



BUILDING STRUCTURES ITB DEPARTMENT / BUILDING STRUCTURES LABORATORY
confirms ITT Tilt&turn window test results in accordance with the product standard
PN-EN 14351-1+A1:2010 clause 4.2, 4.5, 4.14, 4.17

Range of tests		Classification	Classification standard
Properties	Test method		
Air permeability	PN-EN 1026:2001	Class 4	PN-EN 12207:2001
Watertightness	PN-EN 1027:2001	Class 1950	PN-EN 12208:2001
Resistance to wind load	PN-EN 12211:2001	C5	PN-EN 12210:2001
Safety test		+3000 Pa -3000 Pa	
Load-bearing capacity of safety devices	PN-EN 14351-1+A1:2010 p. 4.8, PN-EN 14609:2001	pass	PN-EN 14351-1+A1:2010 p. 4.8, PN-EN 14609:2001

The test results are in accordance with the test report LK02-06016/14/R08NK.
These results, which refer to tested properties can be used for CE marking, in accordance with the rules specified in the product standard PN-EN 14351-1+A1:2010- Annexes A and E.

Responsible for the tests: mgr eng. Jerzy Płoński

Authorizing Person

mgr eng. Marzena Jakimowicz

Warsaw 01.08.2014

ITB Structural and Building Elements
Department Head, Laboratory Head

dr eng. Krzysztof Kuczyński

The validity of this Classification expires in case of change of manufactured assortment, components and/or technology.

Classification specified above should be confirmed in FPC.

BUILDING STRUCTURES DEPARTMENT

European Notified Body N° 1488

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