

Laboratorium Techniki Budowlanej
Sp. z o.o.
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Jednostka notyfikowana/Notified body 1827
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AB 661

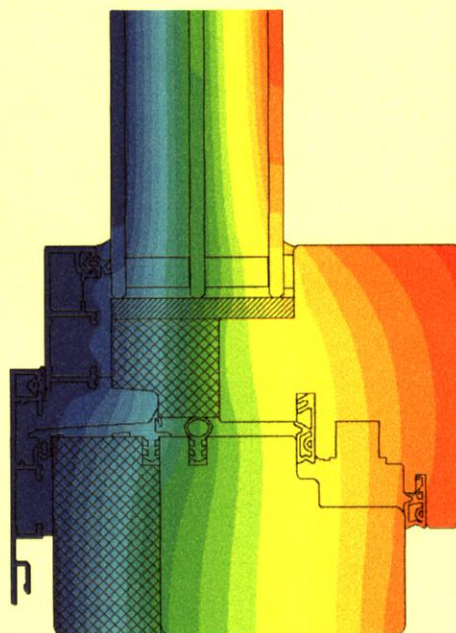
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Bank Śląski o/Dąbrowa Górnicza nr 57 1050 1272 1000 0022 3368 1416

Initial Type Testing Certificate pertinent to Standard EN 14351-1+A1 № 284/B – 2016 – 2

Laboratorium Techniki Budowlanej used the calculation method, in accordance with Standard EN ISO 10077-1:2006 and EN ISO 10077-2:2012, to define the thermal insulation of the windows *SPE* system described in test report 284/B-2016, manufactured by:

„SŁOWIŃSCY” sp. j.
ul. Wspólna 2
62-400 Słupca, Poland

Test's results	
Cross section	Frame/leaf
U_f [W/m ² K]	0,73
Ψ [W/mK]	0,032
U_{g_2} [W/m ² K]	0,5
U_w [W/m ² K] for window 1,23x1,48 m	0,65
The results of the examination refer only to the tested sample and the test conditions. The parameters for other objects should be declared in compliance with the provisions specified in standard EN 14351-1+A1	



Quality Manager

M. Żyła
Maciej Żyła



Engineering Manager

Bogdan Wójtowicz
mgr inż. Bogdan Wójtowicz

Dąbrowa Górnicza, dated 14th September, 2016