

	EC Declaration of Conformity	No. E05/14351/08/K		Year of issue 08
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Manufacturer **KRONMAT Sp. z o.o.**
146 c Węgierska St
33-300 Nowy Sacz, Poland

Production factory Fakro PP Sp. z o.o.
144 a Węgierska St
33-300 Nowy Sacz, Poland

herewith declare that the product mentioned below corresponds to the relevant basic safety and health requirements of the EU directive 89/106/EEC and 93/68/EEC

Product description: **Roof window type OPTILIGHT and flashings intended to be used in domestic and commercial location**

Applied harmonised standard: **EN 14351-1:2006**

Characteristics:	Optilight A	Optilight B	Optilight C
Resistance to wind load	Class C4 ⁽¹⁾	Class C4 ⁽¹⁾	Class C4 ⁽¹⁾
Resistance to snow load	4-16-4	4-16-4T ⁽²⁾	4-16-33.1T 4-14-33.1T ⁽²⁾
Reaction to fire	npd ⁽³⁾	npd ⁽³⁾	npd ⁽³⁾
External fire performance	npd	npd	npd
Watertightness – Non-shielded (A)	Class 9A	Class 9A	Class 9A
Impact resistance [mm]	450	450	450
Load-bearing capacity of safety device	Threshold value	Threshold value	Threshold value
Acoustic performance [dB]	npd	npd	npd
Thermal transmittance	npd	1.5	1.5
Radiation properties - Solar factor	0.77	0.61	0.61
Radiation properties – Light transmittance	0.81	0.79	0.79
Air permeability	Class 3	Class 3	Class 3

⁽¹⁾ For window width >114 cm or height > 140 cm: npd

⁽²⁾ T – low emission coating

⁽³⁾ npd – no performance determined

The name and the address of the notified laboratory: Centre of Building Construction Engineering Prague, (Notified Body No. 1390), Palce of work: Zlín, K Cihelně 304, 764 32 Zlín – Louky, the Czech Republic
Ift Rosenheim (Notified Body No. 0757), Theodor-Gietl-Str. 7-9, 83026 Rosenheim, Germany

Nowy Sacz, 03.10.2008

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