



**CENTRUM STAVEBNÍHO INŽENÝRSTVÍ a.s.**  
(Building Engineering Centre, joint-stock company)  
Workplace in ZLÍN, K Cihelně 304, 764 32 ZLÍN - Louky

issues to

**Applicant:** DRUTEX S.A  
Ul. Leborska 31  
77-100 Bytów, Poland

# CERTIFICATE

No. CV - 08 - 0849/Z

**Product:** Plastic single-light window of five-chamber profile system made of GL SYSTEM with insulating glass unit

**Manufacturer:** See Applicant

**Description:**

Frame 50001 / reinforcements 250024, sash 50011, reinforcements 250024; inner and outer joint gasket SECIL 02, outer glazing gasket: SECIL 01, glazing bar 50924 with sealing; glazing - IGU: **Clima Guard Premium 4 mm – Swisspacer 16 mm, Argon – Float 4 mm**; drainage and air intake in the glazing channel /sash/ 2x(28,5x3,8) mm; drainage of the joint gasket (or the frame) 3 entrance and outlet openings (29x4) mm, decompression (air intake) of the frame non-executed; all-periphery fittings MACO MULTI Trend, eight-point closure, window handle with catch; surface finishing: PVC with white colour.

Title of tested parameter	Testing method	Result
Thermal transmittance $U_w$	ČSN EN ISO 12567-1	1,2 W/(m <sup>2</sup> .K)

**This Certificate proves the conformity of above given product properties with the required standard values:**

Fulfils the standard ČSN 73 0540, part 2  
- for maximum recommended thermal transmittance

$$U_{N(w)} \leq 1,2 \text{ W/(m}^2\text{.K)}$$

**Background documents:** Test report No. 191/08. CSI, a.s. Zlín, AO 212

*This Certificate applies only for a product which its specification is given in the test report in detail. It certifies only above given properties and neither implies nor substitutes certification in accordance with the Law No. 22/1997 Coll. on technical requirements for products.*

**Issue date:** 6.6.2008  
**Valid till:** 6.6.2010  
**Elaborated by:** Ing. Nizar Al-Hajjar



RNDr. Josef Vrána, CSc.  
head of workplace