



DRUTEX S.A. ul. Lęborska 31, 77-100 Bytów, POLAND



**Deklaration of Conformity**

**Notified Body**  
ISiC subsidiary in Cracow,  
ITC Zlin; Czech Republic

Year of issue  
2007

DRUTEX S.A. declare, under its sole responsibility, the following characteristics of the glass product named

**Float 4mm /16/ Thermofloat 4mm Argon**

under requirements of standard

**EN 1279-5**

Insulating glass unit, intended to be used in buildings and constructions works.

<i>Characteristics</i>	<i>Symbol</i>	<i>Unit of meas.</i>	<i>Standard</i>	<i>Value</i>
<i>Resistance to fire</i>		-	EN-13501-2	NPD
<i>Reaction to fire</i>		-	EN-13501-1	NPD
<i>Behaviour of external fire</i>		-	-	NPD
<i>Bullet resistance</i>		-	EN 1063	NPD/NPD*
<i>Resistance to explosion</i>		-	EN 13541	NPD/NPD*
<i>Resistance to burglary</i>		-	EN 356	NPD/NPD*
<i>Resistance to pendulum body impact</i>		-	EN 12600	NPD/NPD*
<i>Resistance to sudden temperature change and temperature differentials</i>		[°K]	EN 12150	40/40*
<i>Resistance to wind, snow, permanent or imposed load</i>		[mm]	-	4/4*
<i>Direct airborne sound reduction</i>	R <sub>w</sub> (C, C <sub>tr</sub> )	[dBA]	EN 12758	30 (-2; -6)
<i>Thermal properties - Thermal transmittance factor</i>	U	[W/m <sup>2</sup> K]	EN 673 EN 674	1,1 1,0
<i>Light transmittance factor</i>	T <sub>v</sub> (L <sub>T</sub> )	[%]	EN 410	80
<i>Light reflectance factor</i>	ρ <sub>v</sub> (L <sub>R</sub> ) ρ' <sub>v</sub> (L <sub>R</sub> )	[%]	EN 410	NPD
<i>Solar direct transmittance factor</i>	T <sub>e</sub> (E <sub>T</sub> )	[%]	EN 410	NPD
<i>Solar direct reflectance factor</i>	ρ <sub>e</sub> (E <sub>R</sub> ) ρ' <sub>e</sub> (E' <sub>R</sub> )	[%]	EN 410	NPD
<i>Total solar energy transmittance factor</i>	g	[%]	EN 410	57,2

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NPD - No performance determined

Source: www.drutex.com.pl

Chairman  
Leszek Gierszewski