





Declaration of Perfomance Pilkington Lifeglass™ Clear (annealed)

We, LLC Pilkington Glass, representing the following:

Manufacturing Plant: 1, Stekolnaya street, Zhukovo village, Ramensky district, Moscow region, 140125, Russian Federation

Herewith declare, under his sole responsibility, the following characteristics for the CE Marking of the offline coated soda lime silicate glass intended to be used in buildings and construction works named Pilkington Lifeglass™ Clear (annealed) produced in compliance with *Production Instruction I-4-QA-6104, EN 1096-4 "Glass in Building − Coated glass-Part 4. Evaluation of conformity/Product standard"* and is in conformity with the provisions of the following EU Regulation when installed under the installation instructions contained in the product documentation: *Regulation (EU) No 305/2011 Construction Products Regulation*.

Declared performance:

Pilkington Lifeglass™ Clear (annealed) characteristics in:	AVCP Systems	4 mm	6 mm
Resistance to fire	1	NPD	NPD
Reaction to fire	3,4	A1	A1
External fire performances	3,4	NPD	NPD
Bullet resistance	1	NPD	NPD
Explosion resistance	1	NPD	NPD
Burglar resistance	3	NPD	NPD
Pendulum body impact resistance	3	NPD	NPD
Resistance against sudden temperature change and temperature differentials	4	40 K	40 K
Wind, snow, permanent and imposed load resistance	4	45 MPa	45 MPa
Direct airborne sound reduction	3	29 (-2;-3) dB	31 (-2;-3) dB
Thermal Properties	3	3.2 W/m ² K	3.2 W/m ² K
Radiation Properties -Light Transmittance / Reflectance -Solar Transmittance / Reflectance	3 4	0.82/0.07/0.06 0.52/0.26/0.31	0.81/0.07/0.06 0.51/0.24/0.31
g value	3	0.55	0.55
Durability	3,4	Pass	Pass
Normal emissivity (coated side)	3	0.03	0.03

Notified production control certification body number 1694

Maxim Lazutkin Technical regulations Feb 01, 2021