



Łukasiewicz

Instytut Ceramiki
i Materiałów Budowlanych

**Division of Glass and Building Materials in Krakow
Department of Glass Technology**

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TESTING CERTIFICATE No. 2393/ICiMB/KT/20

Subject of testing: Pilkington Optilam™ 8,8
laminated security glass with construction described in Test
Report No. 049.W.20.AK produced by Pilkington Polska Sp. z o.o.
27-600 Sandomierz ul. Portowa 24

Principal Orderer: Pilkington Polska Sp. z o.o.
27-600 Sandomierz ul. Portowa 24

Type of testing: verification of security glazing class according
to standard PN-EN 356: 2000 "Glass in building - Security
glazing - Testing and classification of resistance against
manual attack"

Judgement: Pilkington Optilam™ 8,8 laminated security glass
complies with requirements of P2A class of security glazing
according to PN-EN 356: 2000

The basic of judgement: Test Report No. 049.W.20.AK
of 12.05.2020

Responsible person for the test:

Kierownik Zakładu
Technologii Szkła
dr inż. Magda Kosmał

p.o Dyrektor Oddziału Instytutu
mgr inż. Michał Wieczorek

Kraków, date: 12.05.2020

DIRECTOR

This certificate is valid to 12.05.2023

