



INSTITUTE OF CERAMICS  
AND BUILDING MATERIALS

DIVISION OF GLASS AND BUILDING MATERIALS IN CRACOW  
DEPARTMENT OF GLASS TECHNOLOGY

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## TESTING CERTIFICATE No. 2211/ICiMB/ST/17

**Subject of testing:** *Pilkington Optilam™ 8,4*  
*laminated safety building glass*  
*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 pendulum body impact resistance class*  
*according to standard PN-EN 12600: 2004 „Glass in building. Pendulum test.*  
*Impact test method and classification for flat glass”*

**Judgement:** *Tested Pilkington Optilam™ 8,4*  
*laminated safety building glass produced by*  
*Pilkington Polska Sp. z o.o.*  
*has 2/B/2 pendulum body impact resistance class*  
*according to standard PN-EN 12600: 2004*

**The basic of judgement:** *Test Report No. 128.W.17.AK*  
*dated 11.10.2017*

**Responsible person for the test:**

Z-ca KIEROWNIKA  
Zakładu Technologii Szkła

mgr inż. Anna Balon-Wróbel

Cracow, date 11.10.2017

This certificate is valid to: 11.10.2020

Director

ZASTĘPCA DYREKTORA  
ODDZIAŁU

dr inż. Henryk Szelaąg