



**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. 2095/ICiMB/ST/14**

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

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

**The basic of judgement:** *Test Report No. 126.W.14.AK  
dated 29.10.2014*

**Responsible person for the test:**

KIEROWNIK  
Zakładu Technologii Szkła

mgr inż. *Sebastian Sacha*

Cracow, date 29.10.2014

This certificate is valid to: 29.10.2017

Director

Z-CĄ DYREKTORA ODDZIAŁU

*dr inż. Paweł Pichniarczyk*