



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. 2191/ICiMB/ST/17

**Subject of testing:** *Laminated safety glass  
Pilkington Optilam™ 6,4  
with construction described in Test Report No. 054.W.17.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 pendulum impact resistance according to  
standard PN-EN 12600: 2004 „Glass in building. Pendulum test. Impact test  
method and classification for flat glass”*

**Judgement:** *laminated safety glass Pilkington Optilam™ 6,4  
obtained 2/B/2 pendulum impact resistance class  
according to standard PN-EN 12600: 2004*

**The basic of judgement:** *Test Report No. 054.W.17.AK  
dated 20.04.2017*

**Responsible person for the test:**

Z-ca KIEROWNIKA  
Zakładu Technologii Szkła

mgr inż. Anna Balon-Wróbel

Cracow, date 20.04.2017

This certificate is valid to: 20.04.2020

Director

ZASTĘPCA DYREKTORA  
ODDZIAŁU

dr inż. Henryk Szelaąg