

## CERTIFICATION

relating to the classification of flat glass during the procedure of a pendulum impact test according to the DIN EU Standard No. 12600:2002

### 1. General

- 1.1. Name and address of applicant : Folienwerk Wolfen GmbH  
OT Thalheim  
Guardianstr. 4  
D-06766 Bitterfeld -Wolfen
- 1.2. Manufacturer of the specimen : Polartherm Flachglas GmbH  
Eichenallee 2  
01558 Großenhain

### 2. Test object

- 2.1. Description : Laminated safety glass panes, symmetrical design, float glass, 2 x 4.0 mm (+/- 0.2 mm) with a colourless interlayer (evguard), thickness 0.38 mm
- 2.2. Number of specimen : 5

### 3. Test method

Pendulum impact test for testing of flat specimen fixed in a supporting construction with associated impact device.  
The test shall be carried out at every drop height and with four glass panes of the above mentioned condition and nominal thickness.

### 4. Test result

The described laminated safety glass panes meets the requirements under the present standard.  
The classification concerning the fracture behavior is 1 (B) 1.  
This certification has been designed on basis of the Test Report No. 201228660 from 2012-09-24.

Klettwitz, 2013-01-30



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Specialist



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