

Expert Statement 655 31941/1e* dated 18 December 2006

referring to Evidence of Performance 601 31941/1
dated 04 December 2006
Ageing behaviour of insulating glass units as per
DIN EN 1279-2



* Translation of Expert Statement 655 31941/1 dated 4 December 2006

Client **Pellini S.p.A.**
Via Fusari, 19

26845 Codogno (Lo)
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Basis

DIN EN 1279-2 : 2003-06;
Glass in Building – Insulating
glass units – Part 2, Long term
test method and requirements
for moisture penetration
Test report 601 31941/1 dated
04 December 2006

Product	Insulating glass unit, air filled
Designation	ScreenLine [®] SL20C
Exterior dimensions (W x H)	350 mm x 500 mm
Configuration in mm	4 / 20 / 4
Spacers	Aluminium, SL 1048/SL 1050, company Erbslöh
Sealants	
External	Polysulphide, Terostat 998 R, company H.B. Fuller
internal	Polyisobutylene, Terostat 969, company H.B. Fuller
Special features	Magnetic frontal control venetian blind clipper

Instructions for use

The original test report is intended to assess whether the values established during the long term testing of insulating glass units for moisture penetration fulfil the requirements of this standard. This evidence of performance is acknowledged as the basis for product certification of insulating glass units according to the ift Certification Scheme.

It serves as ITT (Initial Type Test) in the framework of CE marking

Validity

The expert statement referring to the requirements for moisture penetration does not allow any statement to be made on any further characteristics of the construction submitted regarding performance and quality.

Validity of the expert statement expires with expiry of any one of the above items referred to as basis (standards or test reports).

Notes on publication

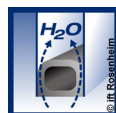
The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies
The cover sheet can be used as an abstract.

Contents

The report comprises a total of 2 pages.

Expert Statement

- 1 Order
- 2 Basis
- 3 Results and statement



The insulating glass unit fulfils the requirements of DIN EN 1279-2*)

*) based on Test Report 601 31941/1 and on the Manufacturer's Declaration with reference to the configuration of the materials used and the processing of the insulating glass units

ift Rosenheim
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