

Evidence of Performance

Ageing behaviour of insulating glass units according to DIN EN 1279-2



Test Report

No. 14-000702-PR01

(PB-H01-09-en-03)

Client	Pellini S.p.A. Via Fusari, 19 26845 Codogno-Lo Italy
Product	Insulating glass units - gas filled
Designation of client	SL27/32MB
Overall dimensions (W x H) in mm	350 x 500
Construction in mm	4 / 27 / 4
Spacers	Aluminium, ScreenLine MB, company Pellini
Sealants	
External	Basis Polysulfide, GD 116, company Kömmerling
internal	Basis Polyisobutylene, GD 115, company Kömmerling
Special features	Corner key with integrated electronic contact section for venetian blind drive IG-Manufacturer: Finglas S.r.l., Via L. Galvani, 400, 45021 – Badia Polesine (RO), Italy

Basis

DIN EN 1279-2 : 2003-06;
Glass in building - Insulating glass units - Part 2: Long term test method and requirements for moisture penetration

Replaced Test Report 14-000702-PR01 (PB-H01-09-en-02) dated 17.12.2014

Instructions for use

This test report serves to demonstrate the moisture penetration of insulating glass units.

It serves as a basis (ITT) for CE-marking according to EN 1279-5.

Validity

The data and results given relate solely to the tested and described specimen.

The long term test does not imply any statement on characteristics regarding performance and quality.

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 abstract.

Contents

The report contains a total of 7 pages

- 1 Object
- 2 Procedure
- 3 Detailed results
- 4 Evaluation
- 5 Summary

The insulating glass unit fulfils the requirements of



DIN EN 1279-2

ift Rosenheim

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