

Evidence of Performance

Ageing behaviour of insulating glass units as per DIN EN 1279-2 and DIN EN 1279-3

Test Report 10-001373-PB02-H01-09-en-01



Client **Nedex Chemie Deutschland GmbH**
Konrad-Zuse-Str. 33

47445 Moers
Germany

Product	Insulating glass units - gas filled
Designation	Neutralux advance 1.1
Exterior dimensions (W x H)	350 mm x 500 mm
Configuration	4 / 12 / 4 mm
Spacers Sealants	Aluminium, Vitromatic, company Erbslöh
External internal	Polysulphide, PS-545R, company Nedex Chemie Polyisobutylene, PIB-969, company H.B. Fuller
Special features	-/-

Basis

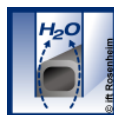
DIN EN 1279-2 : 2003-06;
Glass in building - Insulating glass units - Part 2: Long term test method and requirements for moisture penetration
DIN EN 1279-3 : 2003-05;
Glass in building - Insulating glass units - Part 3: Long term test method and requirements for gas leakage rate and for gas concentration tolerances
Test report no. 601 34977/3 dated 10 April 2008

Instructions for use

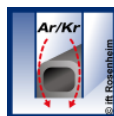
This test report serves to demonstrate the moisture penetration, gas leakage rate and gas concentration tolerances of insulating glass units.

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

The insulating glass unit fulfils the requirements of



DIN EN 1279-2



DIN EN 1279-3

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.

ift Rosenheim
9. February 2011

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The test report comprises a total of 6 pages

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