

Expert Statement 655 31941/2e R2 dated 11. April 2011

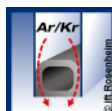


referring to Evidence of Performance
601 31941/2e R2 dated 11 April 2011
Ageing behaviour of insulating glass units as per
DIN EN 1279-3

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

26845 Codogno (Lo)
Italy

Product	Insulating glass unit, gas-filled
Designation	ScreenLine [®] SL20C
Exterior dimensions (W x H)	500 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 R, company H.B. Fuller
Special features	Magnetic frontal control venetian blind clipper



**The insulating glass was tested following
DIN EN 1279-3 and fulfils the requirements of
the ift-guideline VE-07/2*), Chapter 2**

*) based on Test Report 601 31941/2e R2 and on the Manufacturer's Declaration with reference to the configuration of the materials used and the processing of the insulating glass units

Basis

DIN EN 1279-3 : 2003-05;
Glass in building – Insulating
glass units – Part 3:
Long term test method and re-
quirements for gas leakage rate
and for gas concentration toler-
ances

ift-Guideline VE-07/2 : 2005-8,
Insulating glazing units with mov-
able shading devices integrated
in the interpane separation, chap-
ter 4.2

Test report 601 31941/2e R2
dated 11 April 2011

Expertise Statement
655 31941/2e R1 dated
14. August 2008

Instructions for use

The original test report is intended
to assess whether the values es-
tablished during the long term
testing of insulating glass units for
gas leakage rate fulfil the re-
quirements of this standard. This
evidence of performance is ac-
knowledged 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 gas leakage
rate does not allow any statement
to be made on any further charac-
teristics of the construction sub-
mitted 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 "Condi-
tions 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

ift Rosenheim
11. April 2011

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