

## **Summary**

Product characteristics

**TQS-SUM-07-271**

Report: TQS-RAP-07-271

Valid until: -

Project number: E07.0171

## **Summary test report**

TruSeal Technologies, Inc.

EN1279 part 3 assessment of insulating glass:

IGU with Duralite<sup>TM</sup> sealants

### ***Sponsor:***

TruSeal Technologies, Inc.

23150 Commerce Park

Beachwood, Ohio 44122

USA

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Summary of report no: **TQS-RAP-07-271**

Date: **10-17-2006**

**Insulating glass units - Evaluation of the gas leakage rate and gas concentration measured according to EN1279-3**  
for details, see test report

Company: Name: TruSeal Technologies Inc.  
Address: 23150 Commerce Park  
Beachwood, Ohio 44122  
U.S.A.

Plant: Name: TruSeal Technologies Inc.  
Address: 23150 Commerce Park  
Beachwood, Ohio 44122  
U.S.A.


System description, unique product reference number: Truseal Duralite s.d.


Product name: IGU with Duralite™ sealant

Reference to test report for moisture penetration index  
according to EN1279-2: TQS-RAP-07-270

Applied gas(es):	Argon	
Unit number:	1	2
Measured concentration $C_i$ [%]:	97.9	97.6
Nominal concentration $C_{i,0}$ [%]:	90	90
Gas leakage rate $L_i$ [%·a <sup>-1</sup> ]:	0.5	0.4

System conforms: **YES**

  
Signature: R. de Bode  
Project leader

  
Signature: A.J. Piers  
Programme leader