

Evidence of Performance

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

Test Report 601 34743/2e



Client **Holis Metal Industries LTD.**
Industrial Zone Alon-Tavor

Afula, 18550
Israel

Basis

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

Product	Insulating glass units - air filled
Designation	V2W
Exterior dimensions (W x H)	350 mm x 500 mm
Configuration	4 ESG / 29 / 4 ESG Lower spacer profile: Aluminum, 29 mm, company Lingemann Head and vertical spacer profile: Aluminum, 29 mm, company Erbslöh
Spacers	Aluminum, 29 mm, company Erbslöh
Sealants	
External	Polysulphide, PS 998R, company H.B. Fuller
internal	Polyisobutylene, PIB 969, company H.B. Fuller
Special features	Inner frame with movable shading device (aluminum slats)

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.

The insulating glass unit fulfils the requirements of



DIN EN 1279-2

Publishing notes

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
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