

Number	18-004115-PR01 (NW 1-E03-020310-en-03)
Owner	MOLL bauökologische Produkte GmbH Rheintalstr. 35-43 68723 Schwetzingen Germany
Product	Internal liquid joint sealing system between window and building structure
Designation	Shipping name: AEROSANA VISCONN, Item No.1AR01106
Details	Masonry reinforced concrete, plastered in reveal; window PVC-window, 1,230 mm x 1,480 mm with glass configuration 4 / 16 / 4, centered in the reveal; fixing screws, lateral and at top, fixing distance ≤ 700 mm; lateral securing transverse spacer blockings; load transmission spacer blockings at bottom; joint infill polyurethane foam (in-situ foam with separating cut to building structure) or fiber insulation Isolena SDFB03
Special features	

Result

Valuation of joint-properties according to ift-guideline MO-01/1:2007-01 - section 5.4 (detail results on page 2)



Requirement: fulfilled

ift Rosenheim
21.08.2019



Michael Breckl-Stock
Deputy Head of Testing Department
Building Component Testing



Thomas Krichbaumer
Deputy Head of Testing Department
Building Component Testing

Basis *)

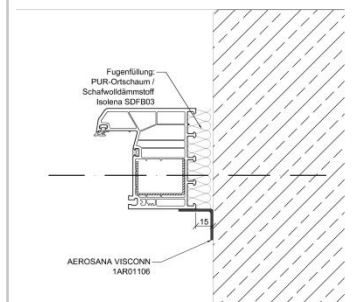
ift-Richtlinie MO-01/1 2007-01
*) and corresponding national versions
e.g. DIN EN)

Test report: 18-004115-PR01 PB
1-E03-020310-de-02

Replaces ift-Nachweis:

18-004115-PR01 NW 1-E03-
020310-en-02 dated 12.07.2019

Representation



Instructions for use

The results obtained can be used as evidence in accordance with the above basis.

Validity

There is no time limit.

When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

The data and results given relate solely to the tested and described specimen. This test does not allow any statement to be made on further characteristics of the present structure regarding performance and quality.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

Identity-Check



www.ift-rosenheim.de/ift-geprueft
ID: 107-E686A

Summary of results

Assessment according to ift-Guideline MO-01/1, section	Tested performance characteristics	Test results
5.4	Receiving inspection according to ift-Guideline MO-01/1:2007-01	Requirements fulfilled
	Air permeability in new condition according to EN 12114:2000-03	$a < 0.1 \text{ m}^3/[\text{m}^*\text{h}*(\text{daPa})^{2/3}]$ ^{*)}
	Thermal cycling according to ift-Guideline MO-01/1:2007-01	Requirements fulfilled
	Mechanical durability following EN 1191:2000-02	Requirements fulfilled
	Resistance to wind load - alternating positive and negative pressures following EN 12211:2016-03	Requirements fulfilled
	Air permeability after load tests according to EN 12114:2000-03	$a < 0.1 \text{ m}^3/[\text{m}^*\text{h}*(\text{daPa})^{2/3}]$ ^{*)}
	Dismantling and inspection according to ift-Guideline MO-01/1:2007-01	Requirements fulfilled

The test specimen fulfils the requirements of ift-Guideline MO-01-1:2007-01, section 5.4 within the scope: Internal

^{*)} No measurable air flow.