

Number	24-002938-PR01 (NW-H01-06-en-01)
Owner	LUOYANG LANDVAC Ti-VIG CO.,LTD Building 1 at the northwest corner of the intersection between Keji Av. and Zhuge St. YIBIN DISTRICT Luoyang City, Henan Province China
Product	Vacuum insulating glass
Designation	Shipping name: Vacuum insulating glass – Single Coat S1.10
Details	Manufacturer LUOYANG LANDVAC Ti-VIG CO., LTD - Luoyang City, Henan Province; Overall dimensions (W x H) 500 mm x 500 mm; Glass configuration 4 mm / 0.3 mm / 4 mm; Coating, type Low-E; Coating, position Pos. 2; Coating, emissivity 0.04 (Information by client); Vacuum <0.1 Pa (Information by client); Spacer / Edge seals Material Flexible metal material (Information by client); Distance pieces; Distance 55 mm x 55 mm (regular grip); Diameter 0.55 mm; Height 0.3 mm; Material Titanium-containing stainless steel (Information by client)

Special features

Result

Determination of the thermal transmittance according to
ISO 19916-1:2018-10



$$U = 0.41 \text{ W/(m}^2\text{K)}$$

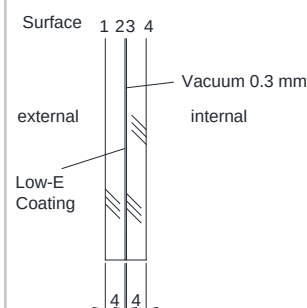
Basis *)

EN 674:2011-06

ISO 19916-1:2018-10

*) and corresponding national versions
(e.g. DIN EN)Test report: 24-002938-PR01
(PB-H01-06-en-01)

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/described
specimen. This test/evaluation
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.

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07.03.2025



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