

Number	24-002938-PR04 (NW-H01-06-en-02)
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 – Triple Silver S70
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 0.03 (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



$$U = 0.34 \text{ W}/(\text{m}^2\text{K})$$

ift Rosenheim  
29.04.2025



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Building Physics



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## Basis \*)

EN 674:2011-06

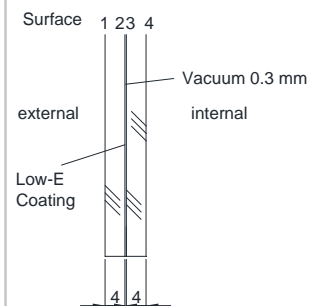
ISO 19916-1:2018-10

\*) and corresponding national versions  
(e.g. DIN EN)

Test report: 24-002938-PR04  
(PB-H01-06-en-02)

Replaces ift-Nachweis  
24-002938-PR04 (PB-H01-06-en-  
01) vom 07.03.2025.

## 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.

## Identity-Check



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