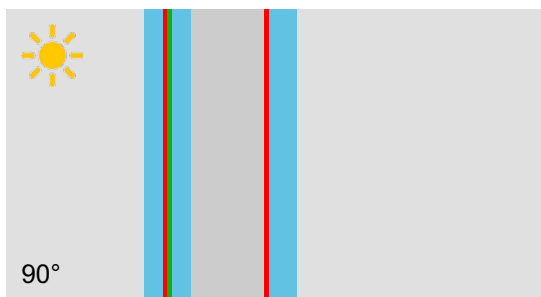


Project:
Location:
To:



Energy values EN410/EN673

Ug	Thermal Transmittance	1.0 W/m²K
g	Solar Factor	16%
atot	Total Absorption	47%

Light Values

Tv	Light Transmission	20%
pv	External Light Reflection	39%
pv'	Internal Light Reflection	40%
Ra	General Color Rendering Index	96

Technical Data

↔	Thickness	31.5 mm
⚖	Weight	38.8 Kg/m²
🔊	Noise Reduction [Rw(C;Ctr)dB]	40(-2;-6)

Configuration (External -> Internal)



gA-Report

No.: gA-258513-2025
gA version: 1.0
Date: 07-05-2025
Username: Paolo

Glassadvisor GmbH Srl
Horazstraße 19,
Via Orazio 19
39100 Bozen, Bolzano
(BZ)
Italia

info@glassadvisor.com
www.glassadvisor.com
P.I. 02903760219



The version 1.0 of glassAdvisor has been verified by Stazione Sperimentale del Vetro and is compliant to EN673, EN410 and its Annex B.

The manufacturers of materials used in the simulation and glassAdvisor Srl can not be held responsible for any differences between the data hereby presented and those observed in reality. The spectra of the simulated materials are subject to tolerances in accordance to the relevant product standards and are subject to change without previous notice. Accessing the soft-copy version of this report may cause a recalculation of the results according to updated algorithm and/or database, the values may differ from the hardcopy. The possibility to simulate this product configuration does not guarantee the availability of the same in the market. The values are referred to the center of the glass, do not consider the effects of the edge and are executed according to one or more of the following norms and relevant attachments: EN ISO 52022-3, EN673, EN410, DT210, EN16612, EN13363-2 and ISO15099. The noise reduction values have a tolerance of +2dB and are obtained from a database of certification measurements supplied by producers, users or available in the market. The noise reduction estimation is obtained from a certified value, through average or interpolation of two or more values, do not refer to specific commercial products, and may not be used as an official certificate from a third party laboratory. Occasionally and without prior notice, glassAdvisor GmbH reserves the right to remove or update such values thus obsoleting any previous data. Copyright © - 2024 - All rights reserved - Glassadvisor GmbH



The extensive version of this gA-Report, with more than 20 figures illustrated, may be analyzed through tablet or smartphone using this QR code, or through a desktop computer clicking on the link below.