01.02.2019

ift-Product Passport



Insulating glass unit according to DIN EN 1279-5

Number	22-001365-PR01 (PP-H01-UZ02-en-04)						
Validity	Valid until 31.12.2023						
Owner	Press Glass Sp. z o.o. ul. Golfowa 19 42-274 Konopiska Poland						
Profile category A & B Edge seal category 1	Insulating glass unit with polysulphide edge seal						
Profile category A & B Edge seal category 2	Insulating glass unit with polyurethane edge seal						
Profile category A & B Edge seal category 3	Insulating glass unit with silicone edge seal						
Profile category C Edge seal category 1	Insulating glass unit with polysulphide edge seal						
Profile category C Edge seal category 2	Insulating glass unit with polyurethane edge seal						
Profile category C Edge seal category 3	Insulating glass unit with silicone edge seal						
Product designation	PRESS GLASS IGU						
Moisture absorption	DIN EN 1279-2						
Gas leakage rate	DIN EN 1279-3						

Performance characteristics (as per EN 1279-5 Annex ZA.1)

Characteristics	Resistance to fire	Reaction to fire	External fire performance	Bullet resistance	Explosion resistance	Burglar resistance	Pendulum body impact resistance
	C. It Recention	C B Symptom	C. II. Resultion	S. F. Coserbien) i Paradhan		in Boundary
Class / value	npd	npd	npd	npd	npd	npd	npd
Characteristics	Thermal shock resistance	Safety in use - Mechanical resistance	Sound reduction index	Thermal properties	Light transmittance and reflection	Solar energy characteristics	
	4 4 5	F			K	M.	
Class / value	ΔΤ	npd	npd	U_g^*	$\tau_{v,\rho v}{}^*$	g*	

npd = no performance determined

Latibrier-, Zertintierungsste Values depend on the product structure (see Annex Type list)

ift Rosenheim 16.01.2023

Translation dated 26.01.2023

signed Alexander Meister, Dipl.-Ing. (FH)

Project Engineer Certification & Surveillance Body Theodor-Gietl-Str. 7-9 signed 83026 Rosenheim Germany

Carolin Lamprecht, B.Sc. Project Engineer Wife-rosenheim de Certification & Surveillance Body

This document is valid without a signature. The original document n° 22-001365-PR01 (PP-H01-UZ02-de-04) dated 16.01.2023 remains legally binding.

Basis

DIN EN 1279-5 : 2018-10 Glass in Building Insulating glass unit -Part 5: Evaluation of conformity ift certification scheme insulating glass unit (QM327)

Certification and surveillance contract n° 692 9038133

This product passport replaces 22-001365-PR01 (PP-H01-UZ02-en-02)

Instructions for use

The ift Product Passport provides evidence of the general performance of the designated product families as set out by the product standard.

The values/classes indicated refer both to the specific object described in the specific evidence of performance and the scope/field of application defined by the ${\it ift}$ system passport.

Application of the performance characteristics is subject to the national technical provisions referring to building construction and the respective contractual provisions. This Product Passport can be used by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU and for obtaining the ift Certificate that documents the conformity of the finished products and of the factory production control by means of a continuing surveillance at the manufacturing plant carried out by the ift Rosenheim.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies. The cover sheet can be used as an abstract.

Contents

The product passport contains a total of 62 pages:

- 1 Overview, Basic systems insulating glass units
- 2 Matrix of possible combinations of insulating glass units 3 Classification matrix as per
- EN 1279-5
- 4 Profile category A & B 13
- 5 Performance characteristics as per product standard FN 1279-5
- 6 Special instructions for use 60



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