ift-System Passport Windows

as per EN 14351-1

Nr. 15-002286-PR01

(SP-A01-UZ02-en-02)

Valid until January 2019

Client Miroplast LLC

1, Sobinova Str.

49083 Dnepropetrovsk

Ukraine

System WDS 8 series

Product families

- Single turn, tilt, tilt and turn window and casement doors, fixed lights
- Double-sashed tilt and turn windows with openable centerpiece

Frame material PVC-U

Characteristics	Resistance to wind load	Resistance to snow and permanent load	Reaction to fire ⁽¹⁾	Water- tightness	Dangerous substances ⁽²⁾	Impact resistance	Load-bearing capacity of safety devices
		***			28 Samuel	<01	
Class / Value	up to C3 / B3	not applicable	not applicable	up to E750	Country spe- cific	2	not applicable
Characteristics	Height and width ⁽³⁾	Ability to realies	Acoustic per- formance	Thermal transmittance	Radiation properties	Air permeability	Operating forces
	3	Ex		in	M		-4
Class / Value	not applicable	not applicable	$R_w(C; C_{tr}) =$ 39 (-2; -7) dB	Standard procedure	CE mark glazing	up to 4	1
Characteristics	Mechanical strength	Ventilation	Bullet resistance	Explosion resistance	Resistance to repeated opening and closing	Behaviour be- tween different climates	Burglar resistance
			-0		P	Da	90
Class / Value	4	npd	npd	npd	2	npd	npd

1) only for roof windows

2) evidence acc. to intended country of destination

clear opening dimensions as specified by the manufacturer

ift Rosenheim 29.11.2017

Christian Kehrer,

Dipl.-Ing. (FH)
Head
Certification& Surveillance
Body

. A. Rolf Schnitzler, Dipl.-Ing. FH)

Operating Product Officer Building Components

i. A. Gerhard Fellermeier, Dipl.-Ing. (FH) Operating Product Officer Certification & Surveillance Body Basis

EN 14351-1:2006+A2:2016 Windows and external pedestrian doorsets

ROSENHEIM

ift Certification Scheme for windows and external pedestrian doorsets (QM320)

Certification and surveillance contract no.

Nr. 181S 8019747

Instructions for use

The **ift** system passport provides evidence of the general performance of the designated product families as set out by the product standard.

The values/classes indicated refer to the specific object described in the specific evidence of performance and the scope defined by the **ift** system passport.

Application of the performance characteristics is subject to the national technical regulations and the respective contractual provisions.

This system passport forms the basis for preparing the manufacturer typ test report summary and for issuing the ift Certificate of Conformity, which documents the conformity of the finished products and the factory quality/production control by regular third-party audits of the manufacturers conducted by the ift Rosenheim

Notes on publication

The "Conditions and Guidance on the Use of ift Test Documents" applies.

Inhalt

The system passport contains a total of 20 pages:

- 1 Summary of performance characteristics as per EN 14351-1
- 2 Overview of significant features/performance characteristics of the individual product families 3
- 3 Performance characteristics as per product standard 6
- 4 General details of the **ift**system passport 6
- 5 Special instructions for use 15

