



DECLARATION OF PERFORMANCE

No. GSW Office 3.100

Unique identification code of the product type: **GSW Office 3.100**

Intended use: **Internal Partition Kit for use as non-load bearing walls**

Manufacturer: **Glass System Polska Sp. z o. o. ul. Idzikowskiego 16, 00-710 Warsaw, Poland**

System of assessment and verification of constancy of performance (AVCP): **3**

European Assessment Document: **ETAG 003** (December 1998, amended April 2012)

European Technical Assessment: **ETA-16/0446** of 30/06/2016 amended 29/12/2017

Technical Assessment Body: **Instytut Techniki Budowlanej, ul. Filtrowa 1, 00-611 Warszawa**

Notified body no.: **1488**

Declared performance:

Reaction to fire	A1
Resistance to fire	NPD
Release and/or content of dangerous substances	does not contain and/or release
Water vapour permeability	NPD
Water permeability	NPD
Safety and accessibility in use	
Resistance to dynamic loads:	
for VSG 55.1, VSG 55.2, ESG 10:	
Use category acc. to ETAG 003	III
Maximum dimensions of the glass element (height x width) [mm]	3200×1500
for VSG 66.1, VSG 66.2, SGG Stadip Silence 66.2, ESG 12, VSG 88.2 or SGG Stadip Silence 88.2:	
Use category acc. to ETAG 003	IVc
Maximum dimensions of the glass element (height x width) [mm]	3400×1500
Resistance to eccentric vertical loads	NPD
Resistance to horizontal linear static loads:	
for VSG 55.1, VSG 55.2, ESG 10:	
Maximum deflection by total load 0,48kN [mm]	25
Maximum deflection by total load 0,75kN [mm]	40
for VSG 66.1, VSG 66.2, SGG Stadip Silence 66.2, ESG 12, VSG 88.2 or SGG Stadip Silence 88.2:	
Maximum deflection by total load 0,62kN [mm]	25
Maximum deflection by total load 0,96kN [mm]	40
Safety against personal injury by contact:	
when properly installed the internal partition kit GSW Office do not contain any sharp and cutting edges which cause the risk of abrasion or cutting people or clothes	
Airborne sound insulation (R_w (C; C_{tr}) [dB]):	
ESG 10	33 (-2; -3)
VSG 55.1	35 (-2; -4)
VSG 66.2	37 (-2; -4)
SGG Stadip Silence VSG 66.2	38 (-1; -4)
SGG Stadip Silence VSG 88.2	40 (-1; -4)
Sound absorption	NPD
Thermal resistance	NPD
Thermal inertia	NPD
Sustainable use of natural resources	NPD
Aspects of durability and serviceability:	
for VSG 55.1, VSG 55.2, ESG 10:	
Use category acc. to ETAG 003	III
Maximum dimensions of the glass element (height x width) [mm]	3200×1500
for VSG 66.1, VSG 66.2, SGG Stadip Silence 66.2, ESG 12, VSG 88.2 or SGG Stadip Silence 88.2:	
Use category acc. to ETAG 003	IV
Maximum dimensions of the glass element (height x width) [mm]	3400×1500
Resistance to eccentric vertical loads	NPD
Resistance to functional failure from point loads	NPD
Rigidity of partitions to be used as a substrate for ceramic tiling	NPD
Protection against deterioration caused by physical agents	NPD
Protection against deterioration caused by chemical agents	NPD
Protection against deterioration caused by biological agents	NPD

The performance of the product identified above are consistent with the declared performance. This Declaration of performance is issued in accordance with the Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer specified above.

Signed on behalf of the manufacturer: Maciej Niziński



glass system
POLSKA SP. Z O.O.
Maciej Niziński
Research & Development Manager

Warsaw, 18.12.2018