

Environmental Product Declaration (EPD)



Declaration code: M-EPD-FEV-GB-002017

Note: This EPD is based on the model EPD Glass.



Pilkington IGP
Sp. Z o.o.

Glass

Flat glass, toughened safety glass and laminated safety glass



Basis:

DIN EN ISO 14025
EN15804
Model EPD
Environmental Product
Declaration

Publication date:
18.12.2017

Next revision:
18.12.2022





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Programme operator	ift Rosenheim GmbH Theodor Gietl Straße 7-9 83026 Rosenheim		
Practitioner of the LCA	ift Rosenheim GmbH Theodor Gietl Straße 7-9 83026 Rosenheim		
Declaration holder	Pilkington IGP Sp. Z o.o. Portowa 24 27-600 Sandomierz, Poland		
Declaration code	M-EPD-FEV-GB-002017		
Designation of declared product	Flat glass, toughened safety glass and laminated safety glass FG, TSG, LSG		
Scope	Flat glass (FG), toughened safety glass (TSG) and laminated safety glass (LSG) for processing into insulating glass units and for use as glass for buildings (in the building envelope and for finishing of works / structures).		
Basis	This model EPD was prepared on the basis of EN ISO 14025:2011 and EN 15804:2012+A1:2013. In addition, the "Allgemeiner Leitfaden zur Erstellung von Typ II Umweltproduktdeklarationen" (Guidance on preparing Type III Environmental Product Declarations) applies. The Declaration is based on the PCR Documents "Flachglas" (Flat Glass) PCR-FG-1.3:2016 and "PCR Teil A" (Part A) PCR-A-0.1:2018.		
Validity	Publication date: 18.12.2017	Last revision: 02.09.2019	Next revision: 18.12.2022
	This verified Environmental Product Declaration applies solely to the specified products and is valid for a period of 5 years from the date of publication in accordance with DIN EN 15804.		
LCA basis	The LCA was prepared in accordance with DIN EN ISO 14040 and DIN EN ISO 14044. The base data include both the data collected at the Pilkington IGP Sp. Z o.o. production site and the generic data derived from the "Gabi ts" database. LCA calculations were based on the "cradle to gate with options" life cycle including all upstream processes (e.g. raw material extraction, etc.).		
Notes	The "Conditions and Guidance on the Use of ift Test Documents" apply. The declaration holder assumes full liability for the underlying data, certificates and verifications.		
			
Prof. Ulrich Sieberath Director of Institute	Patrick Wortner External verifier		