

# Environmental Product Declaration (EPD)

short version

Declaration code: EPD-LPG-GB-28.0

Glasfabrik Lamberts  
GmbH & Co. KG

## Cast glass

Patterned, wired, solar and U-profiled glasses



Basic principles:  [enfaor](#)

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<b>Program operator</b>	ift Rosenheim GmbH Theodor-Gietl-Straße 7-9 83026 Rosenheim		
<b>Practitioner of the LCA</b>	ift Rosenheim GmbH Theodor-Gietl-Straße 7-9 83026 Rosenheim		
<b>Declaration holder</b>	Glasfabrik Lamberts GmbH & Co. KG Egerstraße 197 95632 Wunsiedel Hohenbrunn		
<b>Declaration code</b>	EPD-LPG-GB-28.0		
<b>Designation of the declared product</b>	Cast glass: Flat patterned glass, wired glass, solar glass as well as LINIT channel glass (U-profiled glass)		
<b>Scope</b>	Architecture and facade construction		
<b>Basis</b>	This EPD has been developed on the basis of EN ISO 14025: 2011 and EN 15804:2012+A1:2013. In addition, the general guide for the preparation of Type III environmental product declarations applies. The declaration is based on the PCR document „Flachglas im Bauwesen“ PCR-FG-1.2:2016		
<b>Validity</b>	date of issue: 26.09.2017	last revision: 26.10.2017	next revision: 26.09.2022
	This verified company Environmental Product Declaration applies solely to the specified products and is valid for a period of 5 years from the date of issue according to EN 15804.		
<b>LCA basis</b>	The LCA was prepared in accordance with EN ISO 14040 and EN ISO 14044. The base data include both data collected at Glasfabrik Lamberts GmbH & Co. KG and generic data from the „GaBi ts“ database. The Life Cycle Assessment was calculated through the life cycle (cradle to gate with options) taking into account all upstream chains such as raw material exploitation.		
<b>Notes</b>	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, MBA and Eng., Dipl.-Ing. (FH) independent, external verifier	

Note: Use the extended version of the EPD for further information.





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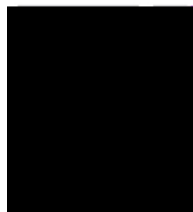
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Product group: glass

Results per m<sup>2</sup> and mm Cast glass (Part 2 of 2)

**pr nt**

**Practitioner of the LCA**  
**ift Rosenheim GmbH**



**ift Rosenheim GmbH**  
**Theodor-Gietl-Str. 7-9**  
**83026 Rosenheim**  
**phone: +49 (0) 80 31/261-0**  
**fax: +49 (0) 80 31/261-290**  
**email: [info@ift-rosenheim.de](mailto:info@ift-rosenheim.de)**  
**[www.ift-rosenheim.de](http://www.ift-rosenheim.de)**