



MILJØSERTIFIKAT

ALUTECH PORTLØSNINGER

The 'ift-quality' mark is a confirmation of increased product quality and usability according to a defined ift-product certification. The requirements on the usability and the durability for normal to above average load are placed and regularly monitored. The aim is to define and ensure quality products that are suitable for the intended use and period.

The mark 'ift-quality' complies the requirements of the 'ift-Standard' (compliance and control of the minimum requirements required by building laws with the standard-compliant documents and factory production control). Additionally, the properties are defined, tested and regularly monitored that are relevant for the decent quality, security, functionality and durability of the products. The definition and test of the quality of the used components (glass, hardware, profiles, sealants, etc.)

are part of it. These are usually above the normative and legal minimum requirements.

The quality control for windows and external doors include for example the testing of the mechanical durability with 15,000 opening and closing cycles on the mechanical strength as well as the regular testing of the air permeability and the watertightness on the production of the current production. This ensures that the manufacturer has the ability and the expertise to produce from good individual components quality windows.

The basis for the certification and the quality sign 'ift-quality' is a summary report for the defined and required product properties (ift-product passport, ift-system passport and/or RAL-system passport) that is listed on the ift-website (www.ift-rosenheim.de/ift-qualitaetszeichen).

The user of the product marked with the 'ift-quality' logo can be assured that

all evidences and tests required by building laws are present and the minimum requirements are fulfilled
the documents and evidences are 'real' (documents of authenticity)
the factory production control of the manufacturer is audited and regularly monitored
the evidences, product properties, quality characteristics and tests are listed transparent on the ift-website (www.ift-rosenheim.de/ift-qualitaetszeichen)
the product fulfills an increased product quality and usability and is regularly monitored
in case of reasonable doubt or hint of abuse (misappropriation), the ift-quality mark will be retested or even withdrawn (black list)

Environmental Product Declaration



Declaration Code: EPD-SMD-GB-35.0



**Alutech Doors
Systems LLC**

Doors

Sectional multifunction doors



Basis:

DIN EN ISO 14025
EN15804

Company EPD
Environmental
Product Declaration

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25.05.2020

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25.05.2025



[www.ift-rosenheim.de/
published EPDs](http://www.ift-rosenheim.de/published-EPDs)

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Programme operator	ift Rosenheim GmbH Theodor Gietl Straße 7-9 D-83026 Rosenheim		
Practitioner of the LCA	ift Rosenheim GmbH Theodor Gietl Straße 7-9 D-83026 Rosenheim		
Declaration holder	Alutech Doors Systems LLC Selitskogo str., 10-508, 220075, FEZ Minsk, Minsk region, Minsk area, Republic of Belarus		
Declaration code	EPD-SMD-GB-35.0		
Designation of declared product	Sectional multifunction doors		
Scope	Sectional multifunction doors for building projects, for indoor and outdoor use		
Basis	This EPD was prepared on the basis of EN ISO 14025:2011 and DIN EN 15804:2012+A1:2013. In addition, the "Allgemeiner Leitfaden zur Erstellung von Typ III Umweltproduktdeklarationen" (Guidance on preparing Type III Environmental Product Declarations) applies. The Declaration is based on the PCR documents "PCR Part A" PCR-A-0.2:2018 and "Doors" PCR-TT-1.1:2018		
Validity	Publication date: 25.05.2020	Last revision: 25.05.2020	Next revision: 25.05.2025
	This verified Company Environmental Product Declaration (company EPD) 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 includes both the data collected at the production site of Alutech Doors Systems LLC and the generic data derived from the "GaBi 9" database. LCA calculations were carried out for the included "cradle to gate life cycle with options" (cradle to gate with options) 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.		

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