



DECLARATION OF PERFORMANCE



In accordance with Annex III of Regulations (EU) No. 305/2011 Construction Product Regulation

1	Registered trade name or registered trademark	Cem-FIL® 5325	
2	Name and contact address of the manufacturer as required pursuant to Article 11(5):	European Owens Corning Fiberglas SPRL Chaussée de la Hulpe,166 1170 Watermaal-Boitsfort, Belgium	
3	Unique identification code of the product and type:	Cem-FIL 5325 640 tex Alkali Resistant Glass Fiber Roving (Single End)	
4	Batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):	Unique Identification by its Material Number (6 digits) and its Manufacturing date . Refer to Pallet Label.	
5	Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	Cem-FIL 5325 640 tex are intended to be used in concrete (with non-structural objective) , in mortar and other cementitious mixes for construction, and for the manufacturing of construction products.	
6	Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):	Not applicable	
7	System of assessment and verification of constancy of performance of the construction product as set out in Annex V:	System 3	
8	In case of the declaration of performance concerning a construction product covered by a harmonised standard:	Not Applicable	
9	In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:	UBAtc issued ETA 17/0169 on the base of EAD 260002-00-0301	
10	Declared Performance		
	Essential characteristics	Performance	Standard
	Size content	0.80% by mass	ISO 1887
	Average filament diameter	14 µm	ISO 1888
	Linear density of the end	640 tex (g/1000m)	ISO 1889
	Linear density of the roving strand	640 tex (g/1000m)	
	Tensile strength of strands	> 1000 MPa > 700 MPa	ISO 3341 EN 14649
	Alkali resistance (SIC Strength)	≥ 350 MPa	EN 14649
	Effect on Consistency of the concrete	NA	
	Effect on Strength of the concrete	NA	
	Usage guidance	This product is used as mesh input or as a continuous reinforcement of a concrete part.	



DECLARATION OF PERFORMANCE



In accordance with Annex III of Regulations (EU) No. 305/2011 Construction Product Regulation

11. The performance of the product identified in point 3. is in conformity with the declared performances in point 10.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 2.

Signed for and on behalf of the manufacturer by:

Gérard Tardy

Cem-FIL® Product Engineer

OCV CHAMBERY INTERNATIONAL

767 Quai des Allobroges - BP 929

73009 Chambéry Cedex - FRANCE

Chambéry, 2023, April 3rd



Environment, Safety and Health

This product is not classified as hazardous according to the European Regulation N°1272/2008 (CLP). Continuous Filament Glass Fiber (CFGF) Products are Articles Products which meet the definition of Articles according to Art. 3(3) –A Safe Use Instruction Sheet (SUIS) is a document provided by Owens Corning to communicate recommended safe handling and use instruction for articles not regulated by the European Regulation (ER) on Chemicals No 1907/2006 (REACH).

SUIS in different languages are available on:


https://dcpd6wotaa0mb.cloudfront.net/mdms/sds/OCCM10011_CIEU_EN.PDF?v=1680007665317

DECLARATION OF PERFORMANCE



In accordance with Annex III of Regulations (EU) No. 305/2011 Construction Product Regulation

Specimen of CE Sticker on the packaging

 0749	
European Owens Corning Fiberglas SPRL Chaussée de la Hulpe, 166 1170 <u>Watermael-Boitsfort</u> Belgium 17	Name and contact address of the manufacturer
ETA-17/0169 Alkali resistant glass fibres containing zirconium dioxide for the use in concrete	European Technical Assessment (ETA) Number
Product performances: https://www.owenscorning.com/ composites/declaration-of-performance	Link to Owens corning website for downloading all characteristics of the product