



DECLARATION OF PERFORMANCE

No. CSL 1.07.2

Unique identification code of the product-type:

T 1.07 (Class A2-s1,d0 Glass fibre membrane components)

Optima

Intended use/es:

Suspended ceiling membrane component for internal use

Manufacturer:

Ceiling Solutions Ltd.
Kingsway South
Team Valley Trading Estate
Gateshead Tyne & Wear NE11 0SP

System/s of AVCP:

Reaction to fire	System 1	Sound absorption	System 4
Release of formaldehyde	System 3		

Harmonised standard:

EN 13964:2014

Notified Body/ies:

Element Materials Technology Rotterdam B.V. (2812) - Certificate of Constancy of Performance No. 2812- CPR-BC5016

Declared performance	Essential characteristics	Performance	Harmonised technical specification
	Reaction to fire	A2-s1,d0	EN 13964:2014
	Release of formaldehyde	E1	
	Flexural tensile strength	NPD	
	Sound absorption	See table 1	
	Durability	NPD	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:

v4: 10092021



Dirk Jaspers
Ceiling Solutions Ltd.

Place/date of issue:

Gateshead / 10/09/2021

Table 1	Product Name	Sound absorption α_w
	Optima (15mm)	0.90
	Optima (20mm)	0.95
	Optima (25mm)	1.00
	Optima Vector	1.00