



DECLARATION OF PERFORMANCE

KCS 1.21.1

Unique identification code of the product-type:

KT 1.21 (See table 1)

Intended use / es:

Suspended ceiling membrane component for internal use

Manufacturer:

Knauf Ceiling Solutions GmbH & Co. KG, Elsenthal 15, 94481 Grafenau Germany

Harmonised standard:

EN 13964:2014

Notified Body / ies:

0797, 2657

Declared performance

Essential characteristics		Performance	*
Reaction to fire		A2-s1, d0	1
Release of formaldehyde		E1	3
Sound absorption	α_w	NPD	
Thermal conductivity	λ_D (W / mK)	NPD	
Durability		C	4
Susceptibility to the growth of harmful micro-organisms		NPD	
Release and / or content of other dangerous substances		NPD	
Flexural tensile strength		NPD	
Bond strength / adhesion		NPD	

* = System / s of AVCP

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:

p.p.a. Andreas Schiedeck
Director Research and Development
Knauf Ceiling Solutions GmbH & Co. KG

Grafenau, 01.09.2025 (v.1)



Table 1

Product Name
ECOMIN Alpha 15