















HERADESIGN® Fine plus is a two layer magnesite bonded wood wool acoustic ceiling and wall panel.

- Good sound absorption performance
- Provides trickle protection

knaufceilingsolutions.com

HERADESIGN[®] Fine plus



System	B2.1, B2.2								C2.1						
Edge details	AK-01 plus							SK-04 plus							
Dimensions [mm]		40 15/			50 25/25				65 25/40						
Weight [kg/m²]		10			15.6				16.9						
Dimensions [mm]	1200 x 600														
Sound absorption	Thickness [mm] 15 25 25	TCH [mm] 225 225 225	HERADESIGN [mm] 25 25 40	Acoustic lining [kg/m³] 90 90 90	125 0.60 0.60 0.60	250 0.90 0.90 0.85	requencie 500 0.85 0.90 0.90	es [Hz], 0 1000 0.75 0.80 0.80	2000 0.70 0.80 0.80	4000 0.85 0.90 0.85	Entire NRC 0.80 0.85 0.85	a range α, 0.75 (L) 0.85 (L) 0.85 (L)	Class C B B		
Fire reaction	Euroclass B-s1,d0														
Thermal resistance		15/ 0.80 m			25/25 0.90 m²K/W				25/40 1.30 m²K/W						
Humidity resistance	Suitable for rooms with a constant humidity of up to 90%. For applications where there is a constant relative air humidity in excess of 80%, expert advice for building physics is recommended.														
Cleanability															
Sustainability	Institut Bauer und Umwelt et	www.bla	ker-engel.de/uz132	Ð-\7	EPI		FC	FSC	su Su	ndaHus IndaHus	M1>	H ABE	CHIMATE .		
Area of application	A decorative and acoustically effective suspended ceiling and wall panel for use in interior spaces as well as roofed outdoor areas that are not directly exposed to environmental influences such as rain or pollutants.														
Installation	The installation of HERADESIGN® acoustic panels should take place during the last phase of the job, and in temperature and humidity controlled conditions. All building activities which create dust must be completed before the start of installation. Store the panels flat and protect against moisture and dirt. The packaging does not protect the products against rain. HERADESIGN® products should be installed in strict accordance with Knauf Ceiling Solutions installation and storage guidelines.														
Designation code	WW-EN 13168-L4W2-T2-S2-P2,TR5-Cl3														
Special information	 Manufacturing tolerances in nominal dimensions: L4, W2, T2: ± 1mm, for lengths > 1250mm L4: ± 2mm Maximum changes in dimension in standard climate 23 °C/50 % relative humidity: ± 1‰ 														
	WI similar to	hite RAL 90		Beige ral tone 13	Ρα	stel co	ours	Sc	olid col	ours	Meto	allic colou	irs S	pecial colours	
Colours	 The unique and natural structure of HERADESIGN[®] wood wool makes it an ideal solution for projects requiring creative colour schemes. Choose from an almost unlimited range of popular RAL and NCS colour systems. Deviations in colour and visual appearance may occur due to the rough fibre and panel surface. 														

Products may vary from country to country. Please contact your local sales representative. For further information and legal notice, please visit our website.