

KNAUF

HERADESIGN® Sky Element




























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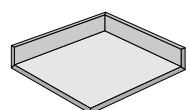
HERADESIGN® Sky Element is a decorative wood wool acoustic canopy that offers unlimited design possibilities

- HERADESIGN® Sky Element is available with a HERADESIGN® Superfine, Superfine A2, Fine and Fine A2 surface
- To be used in new spaces or to rejuvenate or renovate an existing area
- Provides effective sound absorption
- A variety of prefabricated canopies available in different dimensions
- Integrated upstand 125mm (other dimensions available on request)
- Modular system for flexible design
- Concealed / indirect lighting possibilities

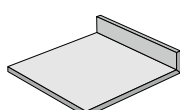
Build on us.

Characteristics	Detailed information	
Surface	 HERADESIGN® Fine, Fine A2	HERADESIGN® Superfine, Superfine A2
Edge details	  AK-01	
Thickness	 25mm	
Dimensions and weights	 	Systemteil
		Format L x W x H (mm)
		Weight (kg/Element)
		HERADESIGN® Fine
		HERADESIGN® Superfine
		1) Corner piece 600
		2) Corner piece 1200
		3) Side piece 600
		4) Side piece 1200
		5) Standard 600
		6) Standard 1200
System	 Metal or wooden double layer grid system for screw mounting	
Reaction to fire	 Euroclass B-s1,d0 and A2-s1,d0 according EN 13501-1	
Sound absorption	HERADESIGN® Sky Element 2400 x 1200 x 125mm (L x B x H)	
*Other acoustic performances can be achieved.	Board type 2400x1200x125mm (L x W x H)	Thickness [mm]
	Thickness [mm]	AH [mm]
	HERADESIGN® Acoustic lining [mm] [kg/m²]	Equivalent absorption area Aobj [m²] Frequencies [Hz]
		125 250 500 1000 2000 4000
	HERADESIGN® Fine	25 200 0 0 1.00 2.20 1.80 2.50 3.70 3.70
	HERADESIGN® Fine	25 200 50 50 1.50 3.60 4.00 3.70 4.10 3.90
	HERADESIGN® Superfine	25 200 0 0 0.80 2.00 1.80 2.50 3.50 4.20
	HERADESIGN® Superfine	25 200 50 50 1.40 3.70 4.30 4.40 4.30 4.80
Humidity resistance	 Suitable for rooms with a constant humidity of up to 90%. For applications where there is a constant humidity in excess of 80%, construction physics advice is recommended.	
Cleanability	 	
Colours	 Standard colours	
	    Vario Design Colours	
	White* Nature** Black*** Granite Steel Green Marble Copper Oak Brass Sandstone Concrete	
	*similar to RAL 9010 **similar to RAL 1015 ***similar to RAL 9005	
	• Other colours from popular RAL and NCS colour systems are available. • Deviations in colour and visual appearance may occur due to the rough fibre and panel surface.	
Sustainability	        	

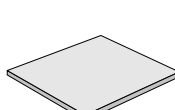
1) Corner piece 600



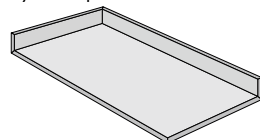
3) Side piece 600



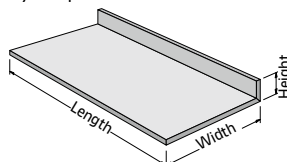
5) Standard 600



2) Corner piece 1200



4) Side piece 1200



6) Standard 1200

