

Vertical Baffle Systems **HERADESIGN®** Baffle Element Profile

(HERADESIGN® Baffle Basic) Individual / Grouped



- HERADESIGN[®] Baffle Element Profile is a range of high performance, wood wool acoustical baffles, available in a variety of surfaces and dimensions
- Baffles are available with a HERADESIGN® Fine and Superfine surface
- Two-layer baffle with HERADESIGN[®] cover layers and anodised aluminium
- profile on the top side
- Available with a 2500mm maximum length and 200mm minimum height
- Available in Vario Design and RAL and NCS colours
 Various pre-assembled HERADESIGN[®] hangers can be selected for extra flexibility
- Special shapes and dimensions available on request



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Vertical Baffle System HERADESIGN[®] Baffle Element Profile

Individual / Grouped

Surface	HERADESIGN [®] Fine, Fine A2		HERADESIGN [®] Superfine, Superfine A2	
Thickness (mm)	30			
Dimensions (mm)	600 x 300 1200 x 300 1800 x 300 Additional dimensions available	600 x 600 1200 x 600 1800 x 600 on request. Maximum length = 2500m	ım	
System	Hanging wire kit (with/without ceiling rail) Short hanger kit with ceiling rail option U-Profile grouping option			
Weight	HERADESIGN® Fine 600 x 300: 3.1 kg/pc 1200 x 300: 6.3 kg/pc 1800 x 300: 9.4 kg/pc 600 x 600: 6.1 kg/pc 1200 x 600: 12.2 kg/pc 1800 x 600: 18.3 kg/pc	HERADESIGN® Fine A2 600 x 300: 4.8 kg/pc 1200 x 300: 9.7 kg/pc 1800 x 300: 14.5 kg/pc 600 x 600: 9.5 kg/pc 1200 x 600: 19.0 kg/pc 1800 x 600: 28.5 kg/pc	HERADESIGN® Superfine 600 x 300: 3.0 kg/pc 1200 x 300: 6.0 kg/pc 1800 x 300: 9.0 kg/pc 600 x 600: 5.8 kg/pc 1200 x 600: 11.6 kg/pc 1800 x 600: 17.4 kg/pc	HERADESIGN® Superfine A2 600 x 300: 4.5 kg/pc 1200 x 300: 8.9 kg/pc 1800 x 300: 13.4 kg/pc 600 x 600: 8.8 kg/pc 1200 x 600: 17.6 kg/pc 1800 x 600: 26.4 kg/pc
Colours	Standard colours 🛛 Vario Design colours			
	White Beige Similar to RAL 9010 Natural tone 13	Granite Steel Green Copper Marble Other colours from popular RA • Deviations in colour and visua		
Sound absorption	HERADESIGN [®] Baffle Element Profile Fine $\alpha_{w} = up$ to 0.55 NRC = up to 0.60		HERADESIGN® Baffle Element Profile Superfine $\alpha_{w} = up \text{ to } 0.55$ NRC = up to 0.60	
Fire reaction	Euroclass B-s1,d0 and A2-s1,d0 according EN 13501-1			
Humidity resistance	Not suitable for indoor swimming pools, underground garages and outdoor areas			
Cleanability				
Sustainability				
			edge adjar	ADESIGN® Baffle Element Profile
			Two-layer b layers and c top side.	affle with HERADESIGN® cover anodised aluminium profile on the

[Previous page] HERADESIGN® Baffle Element Profile (ASTARTA Organic Business Center, Ukraine)

Options with this icon are available from our Vario Design range. Some combinations of colours and/or perforations are not available for every product. Products may vary from country to country. Please contact your local sales representative. For further information and legal notice, please visit our website. knaufceilingsolutions.com

07/2022

