

## **DATASHEET**

# HERADESIGN® Baffle Element Profil

HERADESIGN® Baffle Element Profil is a range of high performance, wood wool acoustical Baffles, available in a variety of surfaces and dimensions.

- Baffles are available with HERADESIGN® Fine and Superfine surfaces.
- Two-layer Baffle with HERADESIGN® face sheets and anodized aluminum profile on the top side
- Available in Vario Design as well as RAL and NCS colors
- Various pre-assembled HERADESIGN® hangers can be selected for additional flexibility
- Special shapes and dimensions are available upon request

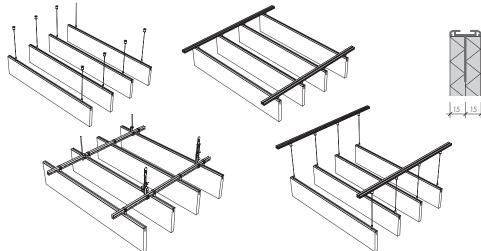


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\* Two-layer Baffle with HERADESIGN® top layer and anodized aluminum profile on top

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### HERADESIGN® Baffle Element Profil



#### **Short Hanger**

Pre-assembled hanger with integrated torsion protection and easy-to-click metal clamps for suspending HERADESIGN® Baffle Element Profil from the ceiling fastening or guide rail.



- so tools required for installation
- self-fastening
- quick and simple installation at any location
- fastest possible installation thanks to easy-to-click function
- suspension height = 42.5mm
- (top edge of ceiling rail to top edge of Baffle)
- at least 2 hangers per Baffle
- max. working load per hanger 300 N/30 kg
- max. breaking strength per hanger 1500 N/150 kg

#### Short hanger for U-profiles (Grouping option)

Pre-assembled hanger with integrated anti-twist device and easy-to-click metal clip for suspending HERADESIGN® Baffle Element Profile from the U-profile with plug-in clip.



- easy and fast installation at any place
- quickest possible installation due to the easy-to-click function
- min. 2 hangers per Baffle
- max. working load per hanger 300 N/30 kg
- max. breaking load per hanger 1500 N/150 kg

#### **Wire Hanging Kit**

Pre-assembled hanger with integrated torsion protection in hanger and Baffle base for suspending HERADESIGN® Baffle Element Profil from the ceiling fastening or guide rail.



- no tools required for installation
- precise, continuous height adjustment possible
- wire Ø 1.2mm, 7 x 7 galvanized steel, length 500mm nominal strength: 2400 N/mm²
- side wire guide
- surface of hanger and Baffle base: nickel matt
- max. suspension height = 450mm
- (top edge of ceiling rail to top edge of Baffle)
- at least 2 hangers per Baffle
- max. working load per hanger 160 N/16 kg
- max. breaking strength per hanger 800 N/80 kg

#### Single hanger

Pre-assembled hanger with integrated anti-twist device in the hanger and Baffle base for suspending individual HERADESIGN® Baffle Element Profil to the ceiling or to suspended ceiling systems.

The hanger tops are fixed into the ceiling either with suitable screws and dowels or by screwing them onto an M6 screw bolt.

#### **Mounting note**

Fastening in the substrate must be possible with millimeter accuracy for single hangers, since the absence of the ceiling rail means that there is no horizontal



- completely tool-free assembly
- millimeter-precise and stepless height adjustment possible
- rope Ø 1.2mm, 7x 7 steel galvanized, length 500mm nominal strength: 2400 N/mm²
- with lateral rope rejection
- surface of hanger and Baffle base: nickel matt
- max. suspension height = 450mm
- (top edge of ceiling rail to top edge of Baffle)
- min. 2 hangers per Baffle
- max. working load per hanger 160 N/16 kg
- max. breaking load per hanger 800 N/80 kg

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