

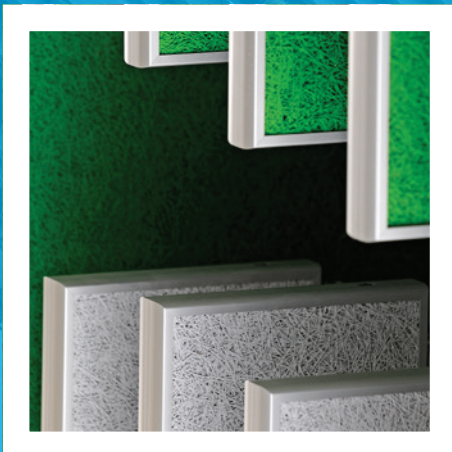


Vertical Baffle Systems

## HERADESIGN® Baffle Line

(HERADESIGN® Baffle Aludesign)


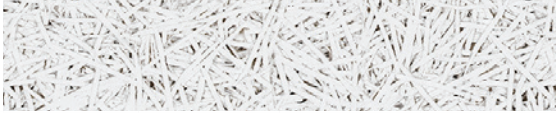
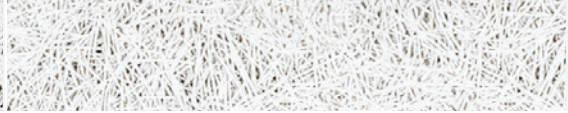




















Individual / Grouped

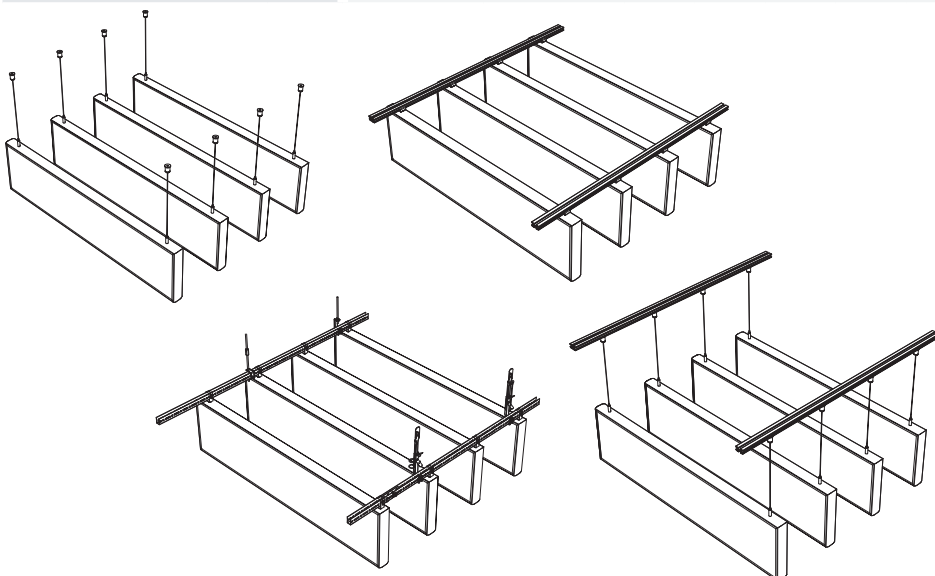


- HERADESIGN® Baffle Line is a range of high performance, wood wool acoustical baffles, available in a variety of surfaces and dimensions
- Baffles are available with a HERADESIGN® Fine and Superfine surface texture
- High sound absorption performance
- Three-layer baffle with HERADESIGN® cover layers and mineral wool absorbent core
- Available with a 2500mm maximum length and 200mm minimum height.
- Special sizes on request, depending on quantity
- Various pre-assembled HERADESIGN® hangers can be selected for extra flexibility
- Framing with completely closed anodised aluminium profile and integrated cut-outs for HERADESIGN® hangers
- Available in Vario Design and RAL and NCS colours for HERADESIGN® cover layers

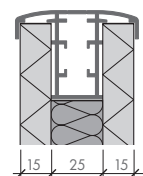


Vertical Baffle Systems  
**HERADESIGN® Baffle Line**  
 Individual / Grouped

|                            |   |  |  |  |   |  |  |  |   |   |  |
|----------------------------|---|--|--|--|---|--|--|--|---|---|--|
| <b>Surface</b>             |    | <b>HERADESIGN® Fine, Fine A2</b>   |  | <b>HERADESIGN® Superfine, Superfine A2</b>   |   |  |  |  |   |   |  |
|                            |   |   |  |    |   |  |  |  |   |   |  |
| <b>Thickness (mm)</b>      |    | 55   |  |  |   |  |  |  |   |   |  |
| <b>Dimensions (mm)</b>     |    | 600 x 300<br>1200 x 300<br>1800 x 300  | 600 x 600<br>1200 x 600<br>1800 x 600  | Additional dimensions available on request. Maximum length = 2500mm  |   |  |  |  |   |   |  |
| <b>System</b>              |    | Hanging wire kit (with/without ceiling rail)<br>Short hanger kit with ceiling rail option<br>U-Profile grouping option   |  |  |   |  |  |  |   |   |  |
| <b>Weight</b>              |    | HERADESIGN® Fine<br>600 x 300: 4.5 kg/pc<br>1200 x 300: 8.7 kg/pc<br>1800 x 300: 12.9 kg/pc<br>600 x 600: 8.3 kg/pc<br>1200 x 600: 15.9 kg/pc<br>1800 x 600: 23.4 kg/pc  | HERADESIGN® Fine A2<br>600 x 300: 6.1 kg/pc<br>1200 x 300: 12.0 kg/pc<br>1800 x 300: 17.8 kg/pc<br>600 x 600: 11.6 kg/pc<br>1200 x 600: 22.5 kg/pc<br>1800 x 600: 33.5 kg/pc | HERADESIGN® Superfine<br>600 x 300: 4.4 kg/pc<br>1200 x 300: 8.4 kg/pc<br>1800 x 300: 12.5 kg/pc<br>600 x 600: 8.0 kg/pc<br>1200 x 600: 15.3 kg/pc<br>1800 x 600: 22.6 kg/pc | HERADESIGN® Superfine A2<br>600 x 300: 5.8 kg/pc<br>1200 x 300: 11.3 kg/pc<br>1800 x 300: 16.8 kg/pc<br>600 x 600: 10.9 kg/pc<br>1200 x 600: 21.1 kg/pc<br>1800 x 600: 31.4 kg/pc |  |  |  |   |   |  |
| <b>Colours</b>             |    | <b>Standard colours</b>  |  | <b>vd Vario Design colours</b>   |   |  |  |  |   |   |  |
|                            |   | <br>White<br>Similar to RAL 9010  | <br>Beige<br>Natural tone 13  |  Granite  |  Steel   |  Green Marble |  Copper |  Oak |  Brass |  Sandstone |  Concrete |
|                            |   | <ul style="list-style-type: none"> <li>• Other colours from popular RAL and NCS colour systems are available.</li> <li>• Deviations in colour and visual appearance may occur due to the rough fibre and panel surface.</li> </ul> |  |  |   |  |  |  |   |   |  |
| <b>Sound absorption</b>    |  | HERADESIGN® Baffle Line Fine<br>$\alpha_w$ = up to <b>0.75</b><br>NRC = up to <b>0.70</b>  | HERADESIGN® Baffle Line Superfine<br>$\alpha_w$ = up to <b>0.80</b><br>NRC = up to <b>0.75</b>   | HERADESIGN® Baffle Line Superfine A2<br>$\alpha_w$ = up to <b>0.75</b><br>NRC = up to <b>0.75</b>  |   |  |  |  |   |   |  |
| <b>Fire reaction</b>       |  | Euroclass <b>B-s1,d0</b> and <b>A2-s1,d0</b> according EN 13501-1  |  |  |   |  |  |  |   |   |  |
| <b>Humidity resistance</b> |  | Not suitable for indoor swimming pools, underground garages and outdoor areas  |  |  |   |  |  |  |   |   |  |
| <b>Cleanability</b>        |  |  |  |  |   |  |  |  |   |   |  |
| <b>Sustainability</b>      |   |    |  |  |   |  |  |  |   |   |  |



Baffle Line frame on all sides



- Three-layer Baffle with HERADESIGN® cover layers and Mineral Wool absorbent core
- Border with completely closed anodised aluminium profile (colour A6/C0) and integrated cut-outs for HERADESIGN® hangers

[Previous page] HERADESIGN® Baffle Line (FH Rhein Waal, Germany)

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](http://knaufceilingsolutions.com)