



Vertical Baffle Systems

## METAL Baffle Sky Element

(METAL V-K 500)

Grouped



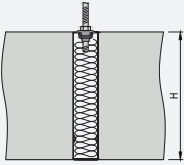










































































































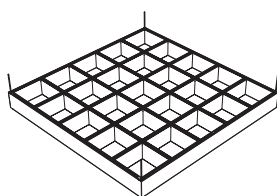
- **METAL Baffle Sky Element** is an acoustic ceiling system well suited to busy and noisy open plan spaces.
- Crossed layout.
- Delivered as a kit of predefined baffle types in different lengths for standard fields sizes.
- Simple to assemble, no cutting required.
- Easy service integration into the ceiling space.
- Further dimensions and options available on request.
- Additional design options available as part of our **Vario Design** range.



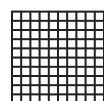
# METAL Baffle Sky Element

Grouped

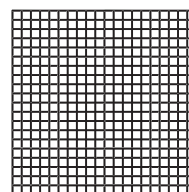
<b>Edge details</b> 	<b>METAL Baffle Sky Element</b>  																																							
<b>System</b> 	Direct suspended (by threaded rod)																																							
<b>Dimensions (mm)</b> 	Standard modules/fields: 3000 x 3000 x 30 6000 x 6000 x 30 9000 x 6000 x 30																																							
<b>Material &amp; perforations</b> 	Post-coated galvanised steel, 0.7mm <table border="1" data-bbox="272 645 1516 779"> <tr> <td data-bbox="272 645 512 779">  Unperforated                 </td> <td data-bbox="512 645 751 779">  Standard perforation <b>Rg 2516</b>  <small>∅: 2.5mm Open area: 16%</small> </td> <td data-bbox="751 645 991 779">  Micro-perforation <b>Rd 1522</b>  <small>∅: 1.5mm Open area: 22%</small> </td> <td data-bbox="991 645 1516 779">  Extramicro perforation <b>Rg 0701</b>  <small>∅: 0.7mm Open area: 1.5%</small> </td> </tr> </table> <p><b>vd Other perforations</b></p> <table border="1" data-bbox="272 801 1516 887"> <tr> <td> Rd 1511</td> <td> Rg 1511</td> <td> Rg 1821</td> <td> Rg 3013</td> <td> Qg 4025</td> </tr> </table>				 Unperforated	 Standard perforation <b>Rg 2516</b> <small>∅: 2.5mm Open area: 16%</small>	 Micro-perforation <b>Rd 1522</b> <small>∅: 1.5mm Open area: 22%</small>	 Extramicro perforation <b>Rg 0701</b> <small>∅: 0.7mm Open area: 1.5%</small>	 Rd 1511	 Rg 1511	 Rg 1821	 Rg 3013	 Qg 4025																											
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<b>Colours</b> 	<table border="1"> <tr> <td data-bbox="272 887 512 1144" rowspan="2">  RAL 9010                 </td> <td colspan="7" data-bbox="512 887 1193 920"><b>vd Vario Design colours</b></td> <td colspan="4" data-bbox="1193 887 1516 920"><b>vd Wood effects*</b> <small>*Baffles only.</small></td> </tr> <tr> <td data-bbox="512 920 592 1025"> Granite</td> <td data-bbox="592 920 671 1025"> Steel</td> <td data-bbox="671 920 751 1025"> Green Marble</td> <td data-bbox="751 920 831 1025"> Copper</td> <td data-bbox="831 920 911 1025"> Oak</td> <td data-bbox="911 920 991 1025"> Brass</td> <td data-bbox="991 920 1070 1025"> Sandstone</td> <td data-bbox="1070 920 1193 1025"> Concrete</td> <td data-bbox="1193 920 1273 1025"> Ash</td> <td data-bbox="1273 920 1353 1025"> Natural Bamboo</td> <td data-bbox="1353 920 1433 1025"> Caramel Bamboo</td> <td data-bbox="1433 920 1516 1025"> Maple</td> </tr> <tr> <td></td> <td data-bbox="512 1025 592 1144"> RAL 9003</td> <td data-bbox="592 1025 671 1144"> RAL 9005</td> <td data-bbox="671 1025 751 1144"> RAL 9006</td> <td data-bbox="751 1025 831 1144"> RAL 9007</td> <td data-bbox="831 1025 911 1144"> RAL 9016</td> <td></td> <td></td> <td data-bbox="1193 1025 1273 1144"> Oak</td> <td data-bbox="1273 1025 1353 1144"> American Cherry</td> <td data-bbox="1353 1025 1433 1144"> American Walnut</td> <td></td> </tr> </table>				 RAL 9010	<b>vd Vario Design colours</b>							<b>vd Wood effects*</b> <small>*Baffles only.</small>				 Granite	 Steel	 Green Marble	 Copper	 Oak	 Brass	 Sandstone	 Concrete	 Ash	 Natural Bamboo	 Caramel Bamboo	 Maple		 RAL 9003	 RAL 9005	 RAL 9006	 RAL 9007	 RAL 9016			 Oak	 American Cherry	 American Walnut	
 RAL 9010	<b>vd Vario Design colours</b>							<b>vd Wood effects*</b> <small>*Baffles only.</small>																																
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<b>Weight</b> 	<table border="1"> <tr> <td data-bbox="272 1144 512 1200"><b>Unperforated</b> 2.0 - 3.6 kg/lm</td> <td data-bbox="512 1144 751 1200"><b>Rg 2516</b> 1.7 - 3.1 kg/lm</td> <td data-bbox="751 1144 991 1200"><b>Rd 1522</b> 1.6 - 2.9 kg/lm</td> <td data-bbox="991 1144 1516 1200"><b>Rg 0701</b> 1.9 - 3.5 kg/lm</td> </tr> </table>				<b>Unperforated</b> 2.0 - 3.6 kg/lm	<b>Rg 2516</b> 1.7 - 3.1 kg/lm	<b>Rd 1522</b> 1.6 - 2.9 kg/lm	<b>Rg 0701</b> 1.9 - 3.5 kg/lm																																
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<b>Acoustics</b> 	Acoustic performances will depend on baffle heights, row distance between the baffles and distance from the soffit. Acoustic values available on request.																																							
<b>Fire reaction</b> 	Euroclass <b>A2-s1, d0</b> as per EN 13501-1 <span style="float: right;"><small>Values applicable for RAL 9010 solutions only.</small></span>																																							
<b>Humidity resistance</b> 	<b>90% RH</b>																																							
<b>Indoor air quality</b> 	 A  E1																																							
<b>Cleanability</b>	 (Unperforated only)																																							
<b>Sustainability</b>	 ≈14%																																							
<b>Design options</b>																																								



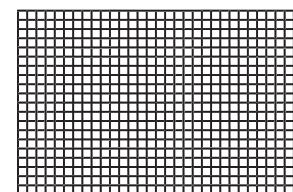
Layouts



3000 x 3000



6000 x 6000



9000 x 6000

[Previous page] METAL Baffle Sky Element (© Knauf Ceiling Solutions)

**vd** 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)