

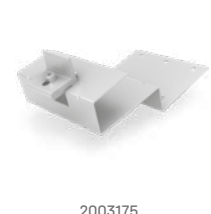






















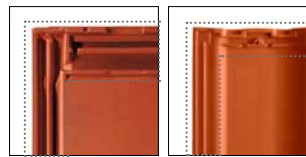
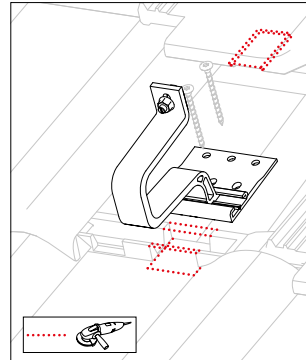
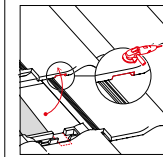
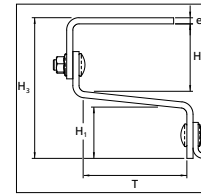














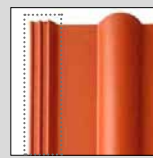
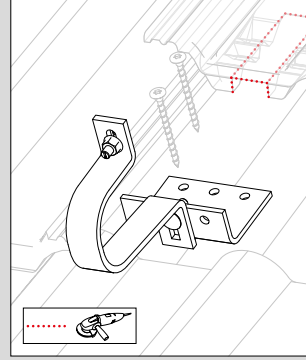
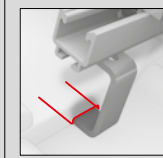














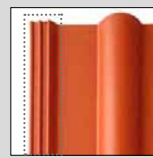














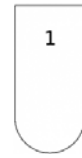









Matrix clay and concrete roofing tiles:  
Compatible roof hooks

	Identifying feature	Processing	Notes	Types tiles / roof stones	SingleHook 3S/4S SingleHook 3S long	SolidHook 3S+/4S+	SingleHook 2	SingleHook 1.1	SingleHook Alpin Metal roof plate or metal replacement tile required!	SingleHook FlatTile Metal replacement tile 2004282/2004440 required!	SingleHook Vario	SolidHook pantile	SolidHook Vario 1+2	SolidHook Flat Tile (plain tile single roofing)	SolidHook Flat Tile (plain tile single roofing)	SolidHook slate	
Illustrations roof hooks					 2003215 / 2003144 / 2004222	 2002390 / 2002402	 2003175	 2001928	 2003155	 2004416	 2002651	 1000001 / 1000096 1001508 / 1000653 / 1000764	 1000125 / 1000107	 1000214	 2003073	 1000373	
Rail system					 SingleRail	 SingleRail	 SingleRail	 SingleRail	 SingleRail	 SingleRail	 SingleRail	 SolidRail	 SolidRail	 SolidRail	 SolidRail	 SolidRail	
 Clay roof tile	<ul style="list-style-type: none"><li>Always 2 watercourses (left + top)</li><li>Rounded front edge, sharp-edged</li><li>Distance between battens very different and variable</li></ul> 		<p><b>Processing</b> of the bricks at the lower and upper edge is always necessary.</p> 	Large overlap of the tiles possible, therefore note the boom length (T) of the roof hook; see pitched roof brochure "Overview of roof fastenings". 													
 Concrete roof tile	<ul style="list-style-type: none"><li>Only a lateral watercourse</li><li>Visible concrete structure on the front side</li><li>Usually approx. 30 cm wide and approx. 42 cm long</li><li>L<sub>A</sub> = Distance between battens approx. 31.5 - 34.5 cm</li></ul> 		<p><b>Processing</b> of the bricks at the lower edge is always necessary. - except when using the SingleHook 2 on flat concrete block</p> 														
 Plain tiles	<ul style="list-style-type: none"><li>Scaled optics</li><li>Same dimensions (approx. 18 x 38 cm)</li></ul> 			Distance between battens: approx. 15 - 17 cm 													
	 1	 2	 3	 4	 5	 6											

● Suitable    ● Suitable with metal replacement tile    ● Conditionally suitable  
Possibly increased installation effort - trial installation recommended    ○ Unsuitable