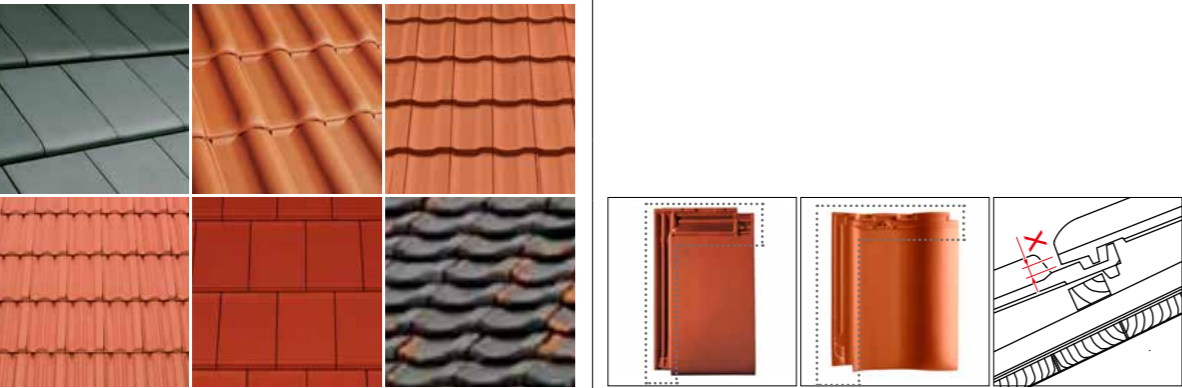
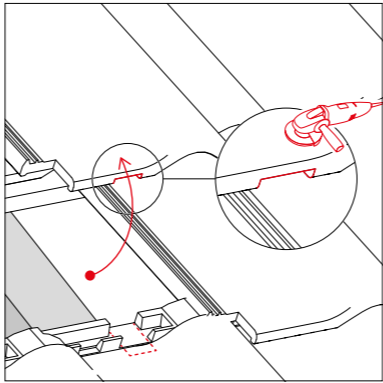


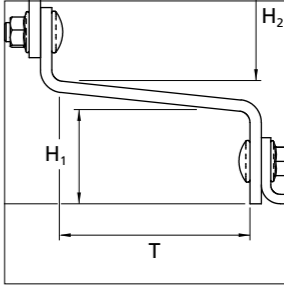
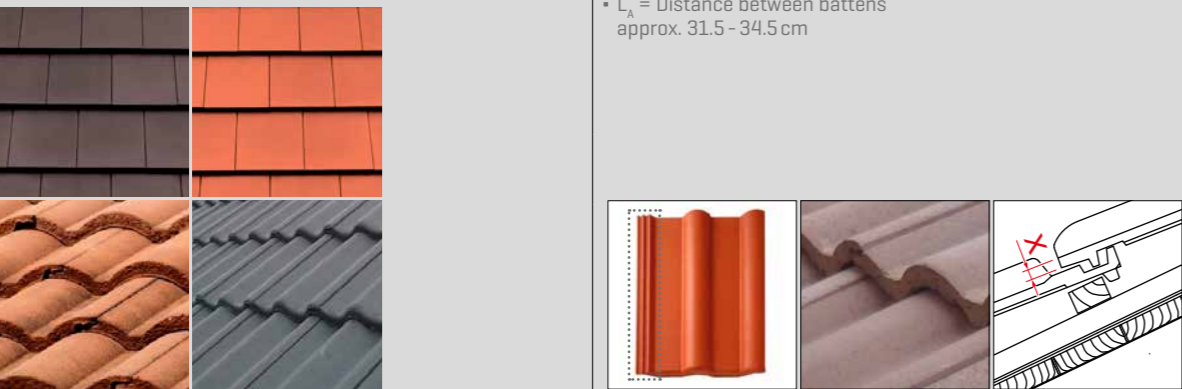
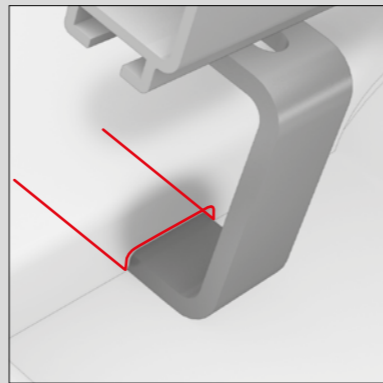
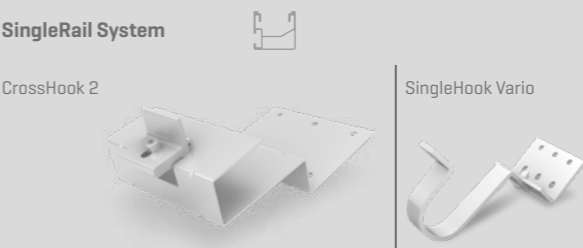

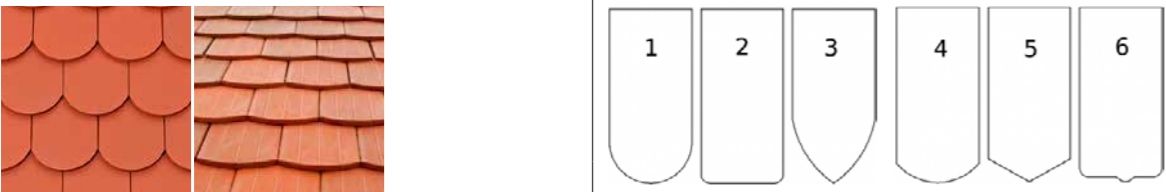
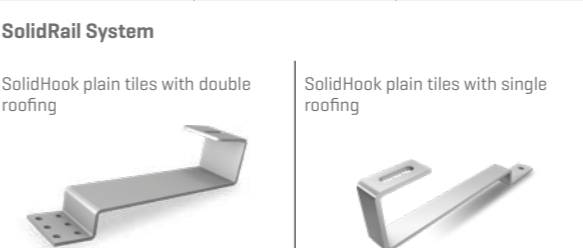
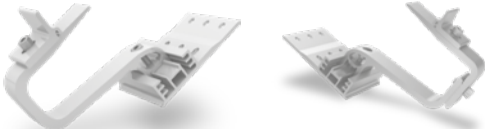






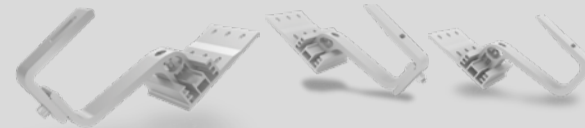






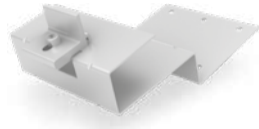


















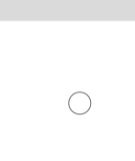
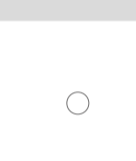


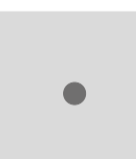
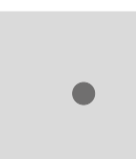
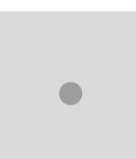







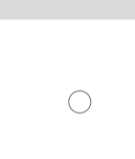
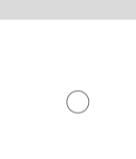
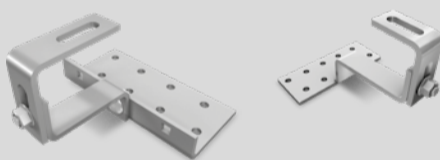

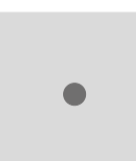
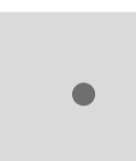










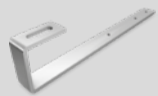








Matrix clay and concrete roofing tiles: Basics

Roof tile type	Identifying feature	Processing	Compatible roof hooks	Notes
<p>Clay roofing tile</p> 	<ul style="list-style-type: none"> Always 2 watercourses (left + top) Rounded front edge, sharp-edged X = 1.0 - 2.5 cm Distance between battens very different and variable 	<p>Processing of the bricks at the lower and upper edge is always necessary.</p> 	<p>SingleRail System</p> <p>CrossHook (alle Typen) SingleHook 1.1 SingleHook Vario</p>  <p>SolidRail System</p> <p>SolidHook Pan (all types) SolidHook Vario 1 SolidHook Vario 2</p> 	<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".</p> 
<p>Concrete roofing tiles</p> 	<ul style="list-style-type: none"> Only a lateral watercourse Visible concrete structure on the front side Usually approx. 30 cm wide and approx. 42 cm long X = 1.0 - 1.5 cm L_b = Distance between battens approx. 31.5 - 34.5 cm 	<p>Processing of the bricks at the lower edge is always necessary.</p> 	<p>SingleRail System</p> <p>CrossHook 2 SingleHook Vario</p>  <p>SolidRail System</p> <p>SolidHook Pan (all types) SolidHook Vario 1 SolidHook Vario 2</p> 	
<p>Plain tiles</p> 	<ul style="list-style-type: none"> Scaled optics Same dimensions (approx. 18 x 38 cm) 		<p>SolidRail System</p> <p>SolidHook plain tiles with double roofing SolidHook plain tiles with single roofing</p> 	<p>Distance between battens: approx. 15 - 17 cm</p>

Matrix clay and concrete roofing tiles: Compatible roof hooks



Roof hooks	Rail system	Tile type				
		Clay roofing tile	Concrete roofing tile	Flat concrete roofing tile [Tegalit]	Flat tiles	Slate
CrossHook 3S/4S 2003215 / 2003144 						
CrossHook 4SL/3S+/4S+ 2003156 / 2002390 / 2002402 						
CrossHook 2 1004900 						
SingleHook 1.1 2001928 						
SingleHook Alpin 2003155 A metal roof plate or sheet metal replacement tile must be placed under the cantilever. 						
SingleHook Vario 2002651 						
SolidHook pantile 1000001 / 100096 / 1001508 / 1000653 / 10000764 						
SolidHook Vario 1+2 1000125 / 1000107 						
SolidHook plain tiles (double roofing/single roofing) 2003073 / 1000214 						
SolidHook slate 1000373 						

Suitable
 Conditionally suitable
 Unsuitable


 SingleRail System


 SolidRail System