


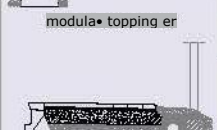

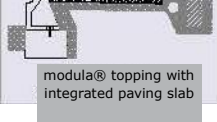





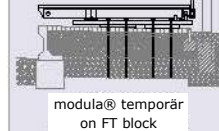





## System rail platform modula® Type

<p>modula® flex and modula®</p> 	<p><b>Application</b></p>	<p>Refurbishment of existing platforms flex system paving for conventional railway platform topping</p>
<p>System sketch</p>  <p>modula• fbx</p>	<p><b>Nominal heights</b></p>	<p>from xx to cm top of rail flex              from to cm top of rail flex              from to cm top of rail flex              cm top of rail with BSK and new construction with topping</p>
<p>System sketch</p>  <p>modula• topping er</p>	<p><b>System description</b></p>	<p>With high-performance non-woven fabric made of carbon or glass fibre reinforced flat slab</p>
<p>System sketch</p>  <p>modula® topping</p>	<p><b>Dimensions Weight</b></p>	<p>Component thickness cm flex and topping              Element length along track from m Standard              Element widths m m m m flex              Element widths m m m topping</p>
<p>System sketch</p>  <p>modula® topping with integrated paving slab</p>	<p><b>Foundation</b></p>	<p>flex full-covering lean concrete layer stable intact platform edge frost protection stable subsoil              topping in crushed gravel behind BSK</p>
<p>System sketch</p> 	<p><b>Additional requirements for raising existing inventory only with modula® flex</b></p>	<p>Minimum thickness lean concrete layer to cm</p>
<p>System sketch</p> 	<p><b>Internal</b></p>	<p>No grounding/earthing required</p>
<p>System sketch</p> 	<p><b>Local adaptation</b></p>	<p>Cuts possible since no reinforcement corrosion</p>
<p>System sketch</p>	<p><b>Design ideal</b></p>	<p>Installation with railway excavator or small lifting gear. Retrofitting of guide strips for the blind and hazardous area crosshatching Reduction of work in the topping hazardous area</p>

## System rail platform modula® Type

<p>modula®</p> 	<p><b>Applicatio</b></p>	<p>Time-limited auxiliary rail platform Side or island platform on rental basis              Ideal for new construction or raising existing rail platforms</p>
<p>System sketch</p>  <p>modula• temporär on FT block</p>	<p><b>Nominal heights</b></p>	<p>cm 0 top of rail and all interim levels</p>
<p>System sketch</p>  <p>modula® temporär on FT block</p>	<p><b>System description</b></p>	<p>Steel construction in modular construction with simple plug-in system for fastening railings and light masts</p>
<p>System sketch</p> 	<p><b>Dimensions Weight</b></p>	<p>Steel elements with length grid of m and standard widths of m to m</p>
<p>System sketch</p> 	<p><b>Foundation</b></p>	<p>on stackable prefabricated part Block foundation Standard or direct foundation on load-bearing substrate with earth pins</p>
<p>System sketch</p> 	<p><b>Internal</b></p>	<p>Steel elements will be grounded to each other including railings and lamp masts</p>
<p>System sketch</p> 	<p><b>Design ideal for</b></p>	<p>Very fast installation m in approx. layers Environmentally friendly alternative to wooden rail platforms with coating and recyclable</p>