



# Switch Sleeper



## Benefits

- Prestressed sleeper for different switch geometry
- Available with sleeper pads
- Additionally we offer you individual solutions

## Technical Data

<b>Length</b>	1,90 m to 4,50 m
<b>Width</b>	0,30 m
<b>Height</b>	0,24 m / 0,22 m
<b>Weight</b>	175 kg / 160 kg per m
<b>Gauge</b>	1.435 mm
<b>Rail Inclination</b>	as required
<b>Concrete</b>	C50/60
<b>Preload Force</b>	700 kN
<b>Axle Load</b>	250 kN
<b>Speed</b>	≤ 250 km/h
<b>Rail Types</b>	60E1, 54E2, 49E1
<b>Reinforcement</b>	16 moulded wires Ø 6,5 mm St 1470/1670
<b>Rail Fastening System</b>	Vossloh W 14 / ribbed plates

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