



**STRAIL<sup>®</sup>astic** **STRAIL<sup>®</sup>WAY**



# **STRAIL<sup>®</sup>astic\_R-TYPE SWEDEN**

## Installation instructions



Subject to technical modifications / 02\_2020



**KRAIBURG STRAIL<sup>®</sup> GmbH & Co. KG | STRAIL<sup>®</sup> | STRAIL<sup>astic</sup> | STRAIL<sup>WAY</sup>**

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**Green track system for vignol rail tracks:**

**rail:** 50E3  
**support:** concrete sleepers

**fastening:** pandrol clip PR401A  
**sleeper space:** independent

**PLEASE NOTE**

Please read these installation instructions carefully and install the green track system according to our manufacturer's guidelines. You have the opportunity to order our assembly service as well. Guarantee/warranty can only be assumed if the installation instructions have been adhered to. This installation instruction is only valid in its latest version and is not updated automatically. Use only products and components delivered by the manufacturer. Adhere to all legal requirements as well as to all regulations regarding the protection of health and environment.

**# 1 / REQUIREMENTS**

- the track is completely preassembled and approved for the installation of green track profiles
- rail chambers are free of cinder and grate plates

**Tools needed**

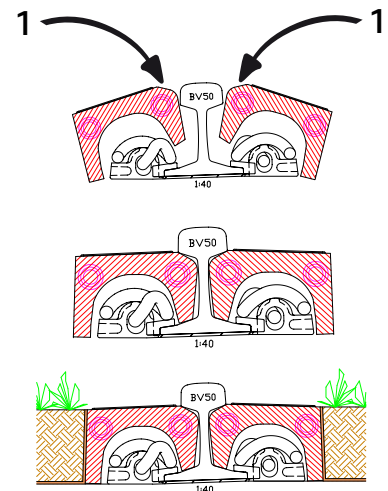
- hammer 1 – 3 kg plastic
- electric tenon saw, band, compound miter or chain saw

**# 2 / PARTS OF INSULATION**

- STRAILastic green track profiles inside and outside (identical, length approx. 90 cm)

**# 3 / INSTALLATION**

- arrange green track profiles (inside and outside) along the track
- place the green track profiles so that they lie against the rail head and rest on the fastening
- begin on one side to knock the elements under the rail head take a hammer and knock the profiles down by knocking on the surface (1)
- then join the profiles together (groove/tongue-system) by knocking on the front sides in order to create a gap-free surface
- the profiles are self-clamping and will be connected among each other by the groove/tongue system, **no glue is necessary**
- adjustments have to be made at rail joints (welded joints), junction boxes and other fittings (use an electric tenon saw or a band, compound miter or chain saw)
- afterwards the track superstructure have to be installed promptly and according to clients requirements
- the profiles can be removed for maintenance work and reinstalled again  
 > the grass has to be removed partially at the profiles
- removing the profiles is done by inserting a crowbar into the air vent slot at the joint and lifting it up
- grease the rail head with a lubricant before the reinstalling reinstalling is carried out according to **# 3** of these instructions

**OPTIONAL**

If requested/necessary the end of the green surface area can be closed with bars of PE-plats from profile to profile before the track superstructure will be installed:

**PLEASE NOTE**

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