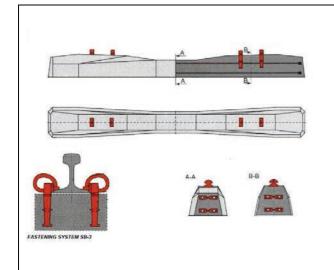


### TRACK SLEEPERS

# Standard elements: Typs:



#### **PS-94**

#### **DIMENSIONS**

Total length of sleeper 2600 mm

Width of the sleeper at the bottom rail seat 300 mm Width of the sleeper at the top rail seat 160 mm Total height of the sleeper to the top of the rail seat 230 mm

Width of track 1435 mm

TECHNICAL DATA

Nominal axel load 225 kN
Maximum speed 250 km/h
Mass of the sleeper 325 kg
Inclination of the rail seat 1:40

Type of rail 60E1 (UIC 60) or

49E1 (S49)

Fastening system SB3

## Design and installation guide line:

The sleeper PS-94 is adopted for the rail of the width of 1435 mm. It is produced in two versions: one for the rail of 60E1 type and the other for the rail of 49E1 type by the appliance of the spring SB3 type fastening system of the rail into the sleeper.

# **Example:**



# References and contacts:

Installed since 1994 at the main railway line networks and at the high priority lines which are in the management on Polish State Railway (PKP) companies.

Manufactured by:

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