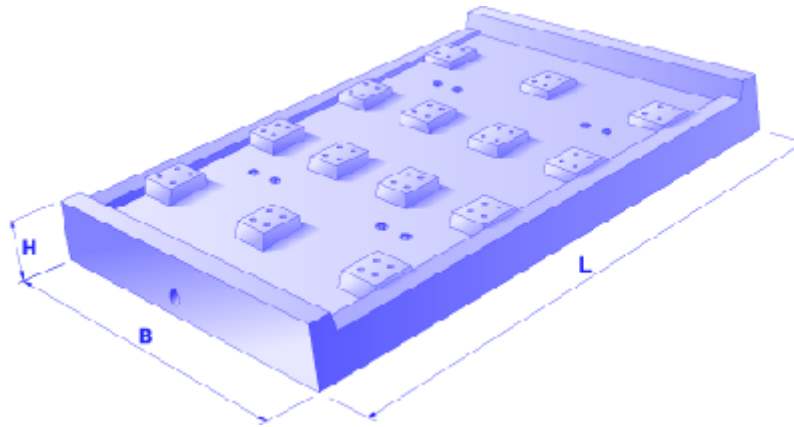


Railway structures

Rail pan VK-3 | 41 Litice



Key Features

Trademark	Dimensions (cm)			Concrete Class	Volume (m ³)	Weight (kg)
	L	B	H			
AZP 06-19	672	298	70	C 30/37-XF4	8,9150	22287

Usage

Rail pan VK-3 is intended for collecting of solid and liquid waste after inner and outer cleaning of carriages of ČD on 1 435 mm gauge rails. Railway vehicles are in motion on a rail with normal gauge, which is formed by a rail S49 on inclined sole-plates S4.

The cleaning equipment is in motion outside the rail on a separate rail S 49, bedded on flat soleplates S4pl with a distance between lines of 4700 mm. The pan is set into cement mortar about 30 mm thick on a carrying concrete-steel soleplate. The pan bottom is inclined in falling 2 % to one side. Dissolved impurities are drained away to the conducting drain.

It is advised to paint the pan with a protection coat according to collected impurities.