

SZ PLATE

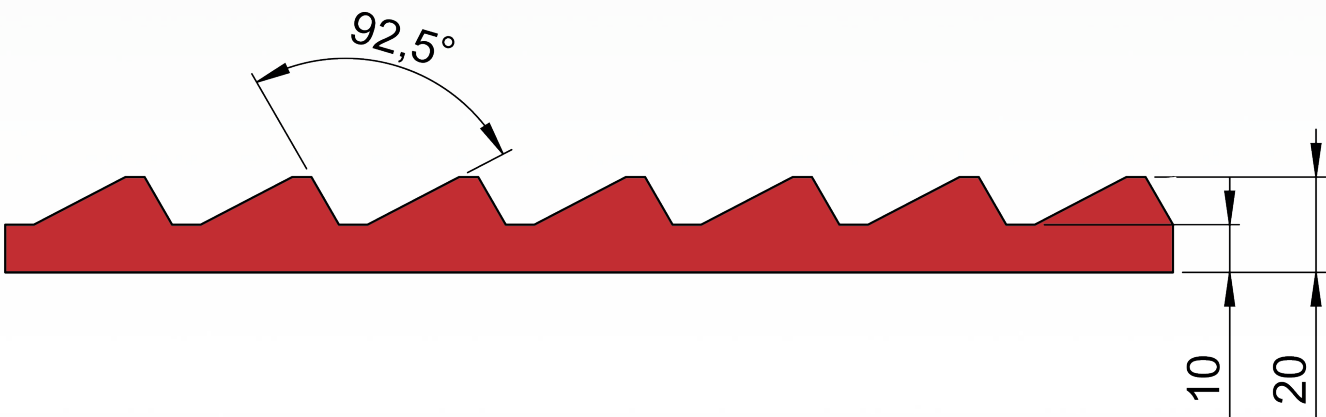
SZF PLATE



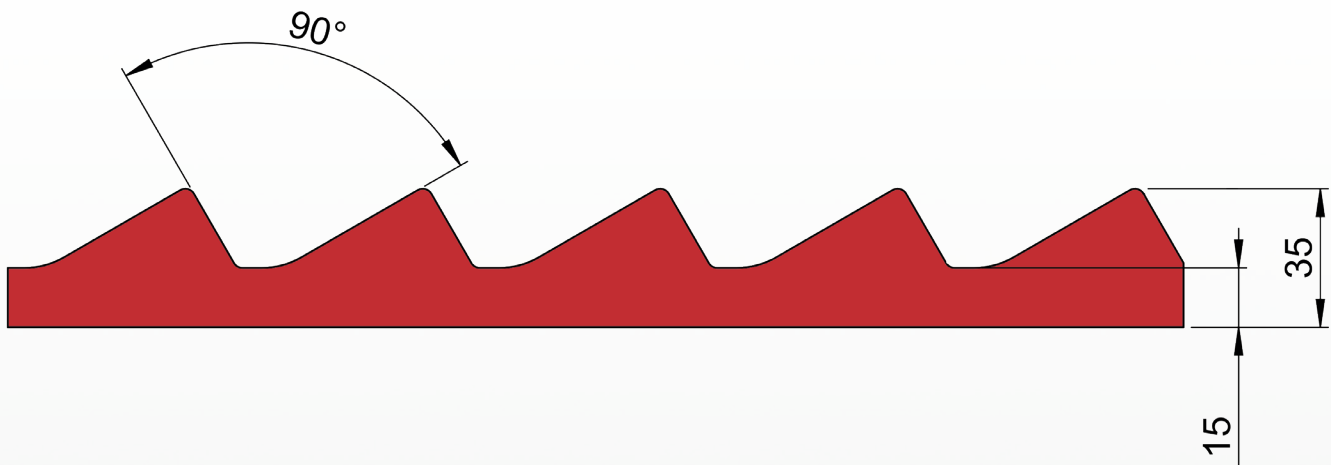
PUCEST SZ AND SZF PLATE

The **PUCEST SZ plate** with toothed profile is recommended for grain sizes from 15 mm. The profile bars of the SZ plate allow the usually acute impact angle of the conveyed material to be largely changed to a right angle, whereby the abrasive (scraping) wear effect is considerably reduced. As a result, the SZ plates achieve outstanding service lives. The PUCEST SZF plate has finer teeth and is therefore suitable for materials from 3 mm grain size.

PUCEST SZF-PANEL (the maximum size of the panels is 3000 x 1500 mm)



PUCEST SZ-PANEL (the maximum size of the panels is 3000 x 1500 mm)



Some of the material that hits the plate collects in the teeth and acts as a buffer. This significantly slows down the wear effect. Another advantage of the baffle plate is its elasticity.

Coarse-grained material (e.g. gravel) does not shatter on impact and the standard size of the plates is 3000 x 1500 mm with a thickness of 20 mm and 35 mm. The Shore hardness can be selected as required between 50° and 95° Shore.

The SZ panels are also available with aramid or perforated metal inserts. They can be suspended, glued or screwed in place. The PUCEST SZ panels can be easily cut to the desired format.

THE ADVANTAGES OF THE SZ PLATE:

- short downtimes for replacing damaged lining parts
- extremely wear-resistant lining
- material adhesions are prevented or eliminated

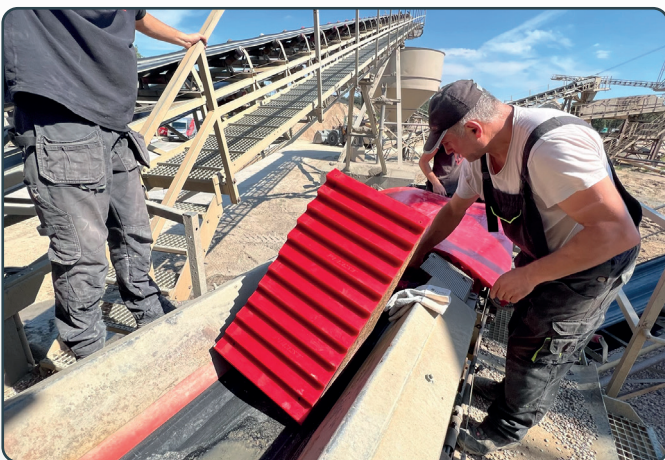
APPLICATION EXAMPLES



SZ panels bolted in the impact area of a conveyor belt.



SZ panels as a lining in an outlet hopper in conjunction with PUCEST panels.



Semi-hanging SZ panels, simple cutting and installation by our team



SZ panels semi-hanging in the impact area of a conveyor belt

PUCEST[®] protect GmbH

**Im Höning 11
D-63820 Elsenfeld**

Phone +49 6022 26401-0

Fax +49 6022 26401-20

Email: info@pucest.com

<https://pucest.de>

