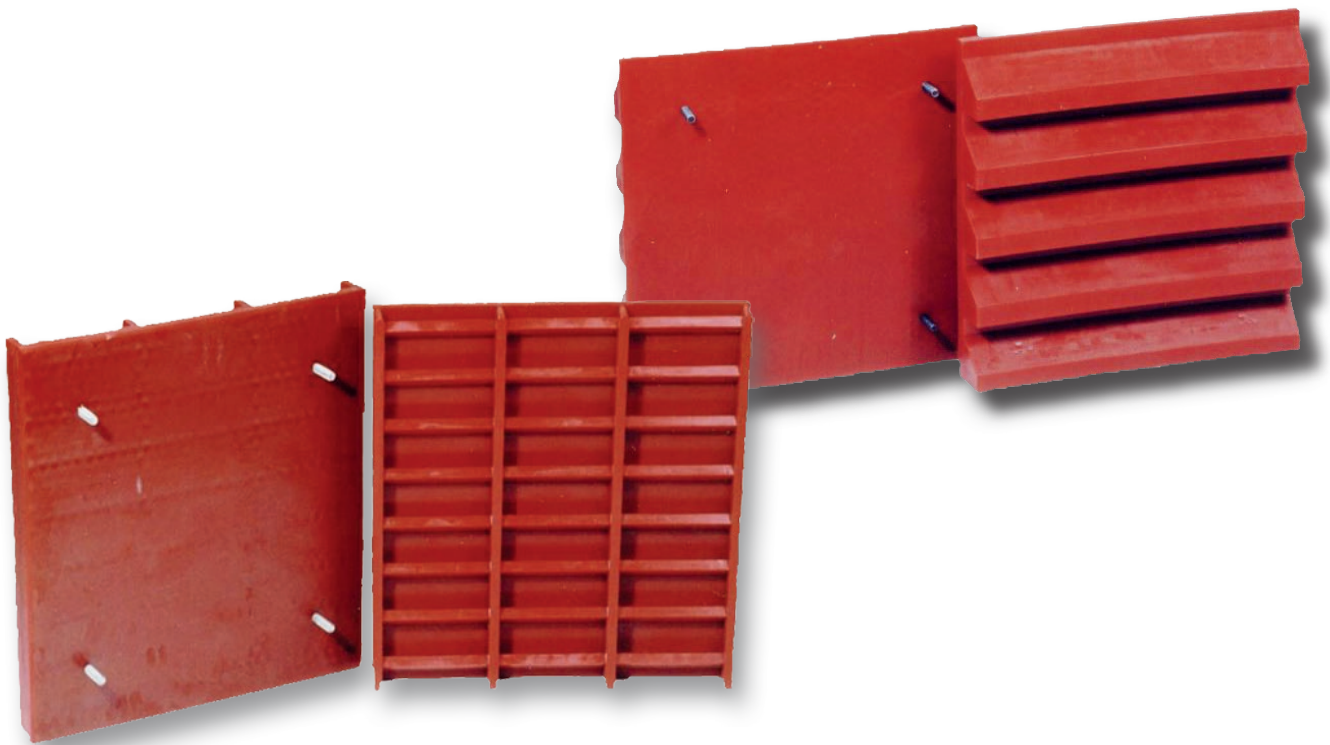


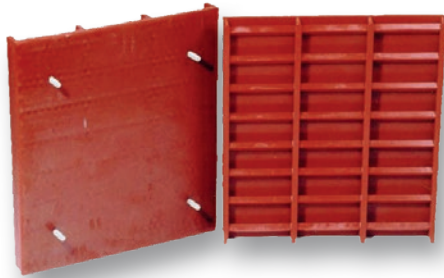
POCKET PANEL AND BAFFLE PLATE WITH STEP PROFILE



The standard size of the plates is 500 mm x 500 mm with a thickness of 50 mm. The shore hardness should be chosen by customer between A 50-95 °.

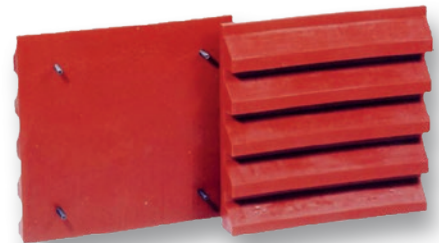
Baffle plates can be quickly and easily installed using stay bolts on the back side.

PUCEST POCKET PANEL



This PUCEST pocket panel works on a simple principle: A portion of the conveyed material, which on the plate rebounds, accumulates in the chambers and thus assumes a buffer function. The wear effect is slowed significantly this way. A further advantage of the baffle plate is its elasticity. Coarse grained goods (for example gravel) does not crack when collision. The use of PUCEST pocket panels with material buffer is recommended when using a grain size up to 32 mm.

The PUCEST baffle plate with step profile is recommended when using a grain size >32 mm. When using profile beams of the baffle plate the most acute impact angles of the transported material are changed for the most part into a right angle whereby the abrasion (scraping) wear effect is being significantly diminished. Baffle plates achieve thereby excellent lifetimes.



The standard size of the plates is 500 mm x 500 mm with a thickness of 50 mm. The shore hardness should be chosen by customer between A 50-95 °. Baffle plates can be quickly and easily installed using stay bolts on the back side.

EXAMPLE OF USE

Examples of the PUCEST pocket panels use with material buffers on set-up and transfer points:

