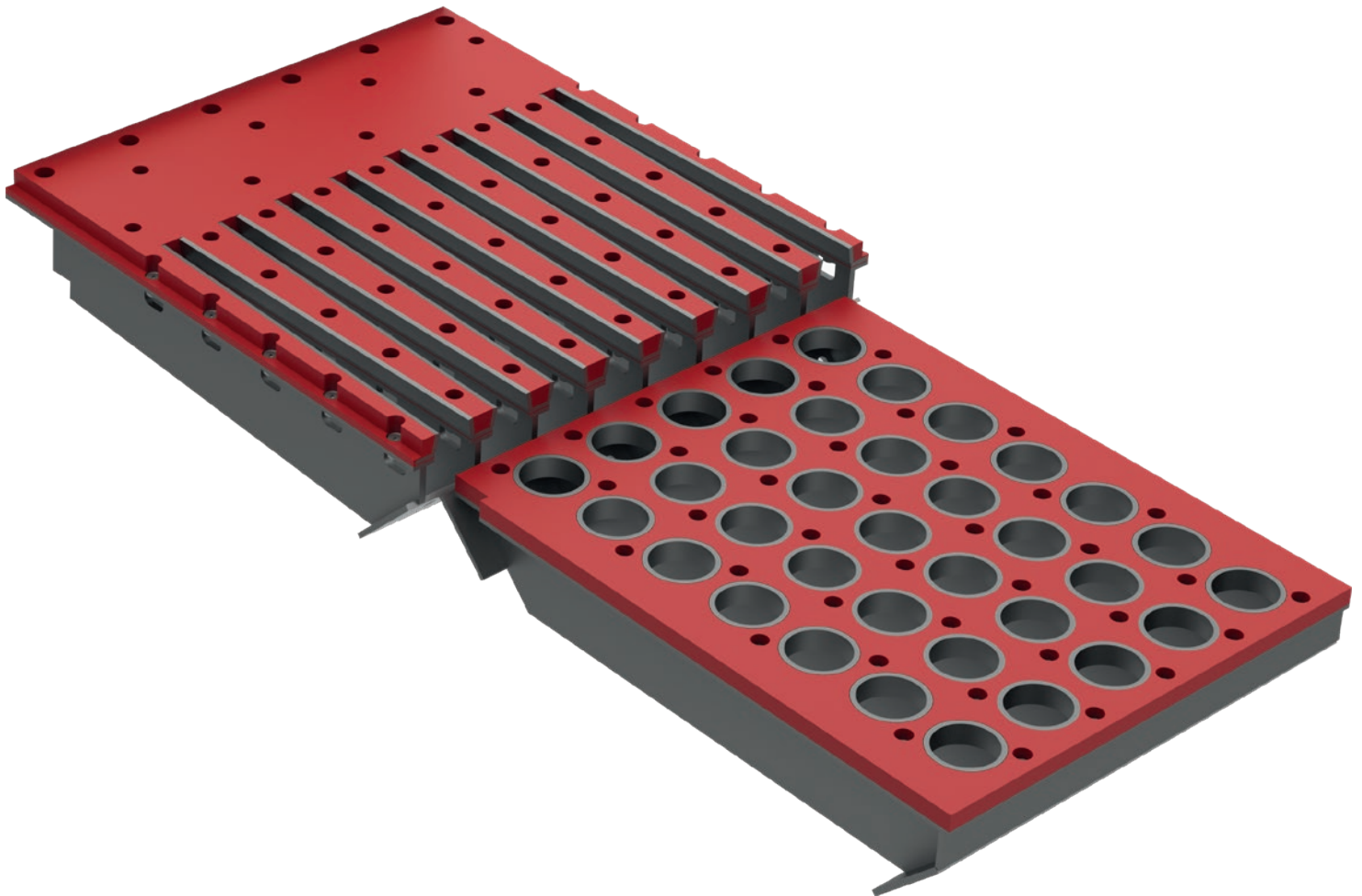


WIRE SCREENS

without steel insert

WIRE SCREENS

with steel insert for the most extreme demands in pre-screening



WIRE SCREENS

with steel insert for the most extreme demands in pre-screening

Long service life due to
highly wear-resistant
PUCEST

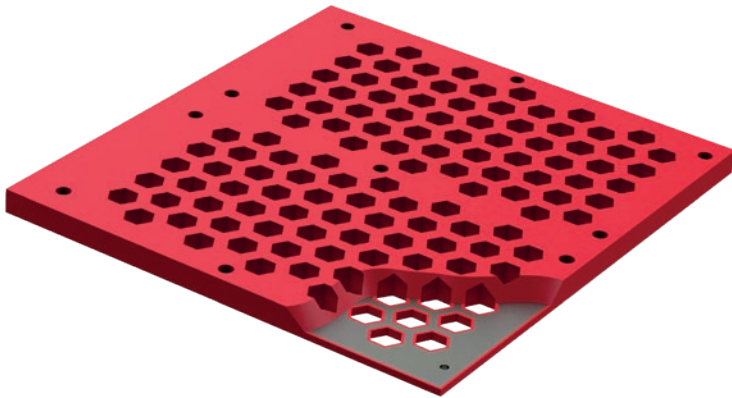


NOISE REDUCTION

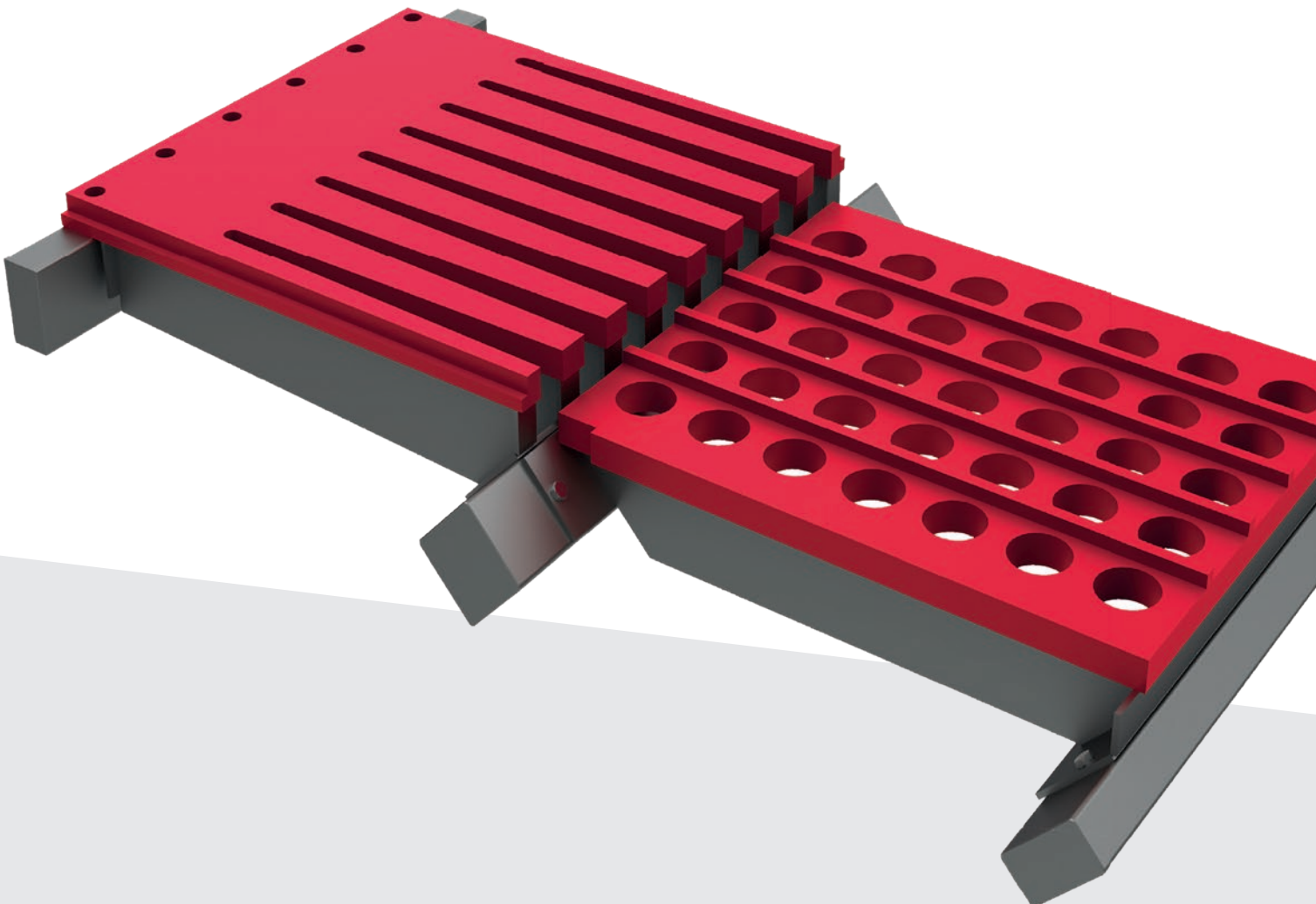
- Significantly lower noise level
- Costs for passive noise protection measures can be saved

INSTALLATION AND MAINTENANCE

- The PUCEST screen linings are specially adapted for each screening machine
- Time and cost savings through reduced maintenance intervals due to the long service life

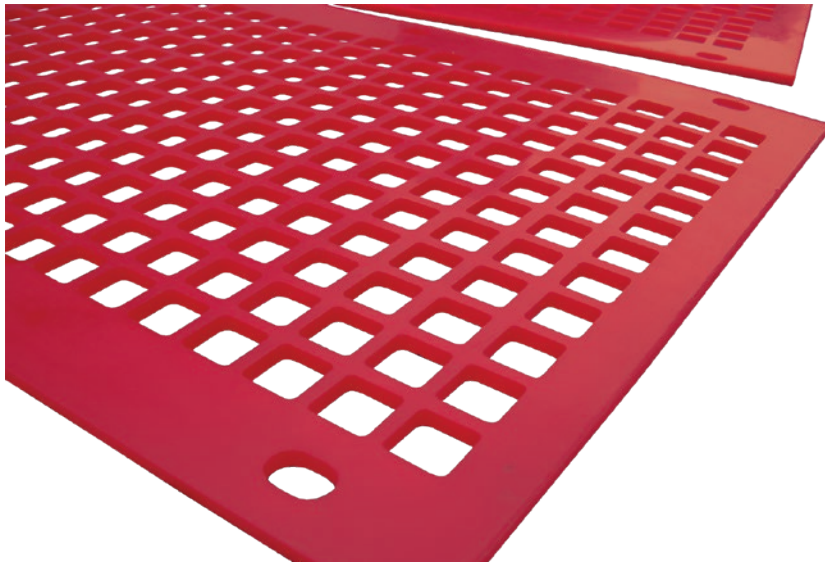


Flexible and at the same time stable due to 35 mm PUCEST in 85 Shore and a 25 mm steel plate.



WIRE SCREENS

without steel insert



Wire Screens of PUCEST are characterized by good resistance to abrasion and therefore achieve a long lifetime of steel sieve plates. Made in die-cut or waterjet-cut form, in almost any dimensions. Also available in Ant-adhesive version.

- Long service lifetime due to high wear resistance
- Good abrasion resistance
- Resistant to moisture
- Resistant to oils and fats, mixers protection
- Low temperature sensitivity
- Very good weather resistance (not porous)
- Good noise attenuation
- No corrosion

MATERIAL PROPERTIES

Degree of Hardness	DIN 53 505	ShoreA	55	65	85	TIX
Abrasion	DIN ISO 4649	mm ³	6,3	6,4	7,6	41,9
Tensile strength	DIN 53 504	N/mm ²	24,6	43,3	47,7	...
Tear prolongation resistance	DIN ISO 34-1	N/mm	18,7	20,8	25,1	...
Elongation at tear	DIN 53 504	%	623	564	475	225
Rebound Resilience	DIN 53 512	%	50	50	43	...
Temperature range	from -30 ° to 80 °, max. during short time up to 100 °					