## PURTL

## Polyurethane coated wire screen meshes

Our **PURFil** screens are wire screen meshes made of steel ropes coated with abrasion resistant polyurethane.

The advantage of our **PURFil** screens is to increase the wear life and to offer the same open area and therefore the same screening performance of standard steel woven wire screens.

**PURFil** offers several advantages in comparison with standard wire meshes:

- √ 3 to 5 times longer wear life
- ✓ identical open area
- ✓ reduction of clogging and sealing thanks to the elasticity of polyurethane
- ✓ easy maintenance due to the low weight
- ✓ noise reduction

Screen panels are available for both cross and long tensioning. Square aperture range raises from 2,5x2,5mm till to 70x70mm





