

When highest demands on abrasion resistance, chemical resistance and non-sticking are required

Abrasion-Resistant PFA





PFA is known as a fluoropolymer plastic which is resistant to aggressive organic and inorganic chemicals and solvents over a wide temperature range.

For all applications where common non-stick-coatings due to strong wear and chemical attacks will be destroyed, use our newly developed extraordinary **Abrasion-Resistant PFA**-coating system.

For the first time we have created a coating-system with optimum triple effect (abrasion-resistant, chemical-resistant, classical non-stick-properties) up to a layer thickness of ~ 0.7 mm — which has extraordinary advantages compared with common coating and lining systems.

Now still more benefits

- · Abrasion-resistant
- · Excellent non-stick-properties, easy to clean
- Excellent universal chemical resistance at high temperatures
- Resistance against almost all organic and inorganic chemicals
- · Locally repairable
- Solvent-resistant
- · Non flammable
- Cold resistant
- Very best permeation properties
- Suitable for vacuum
- Available from $\sim 50~\mu m$ up to $\sim 0.7~mm$
- · Firm bondig to substrate
- · Seamless, homogenous coating
- FDA- and EU-compliant

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