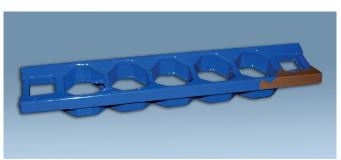


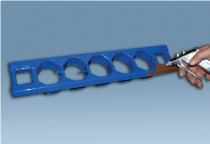
# When highest demands on abrasion resistance, chemical resistance and non-sticking are required

# **Abrasion-Resistant PFA**

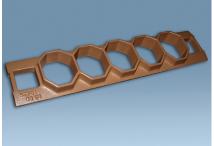












## Easy to clean with compressed air: paint-equipment

PFA is known as a fluoropolymer plastic that 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

### **RUDOLF GUTBROD GmbH**

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