

Our anti-adhesive materials						
Material	Roughness (Rz)	Electrically conductive adjustable	Anti-adhesion	Hardness	Abrasion resistance	Thermal stability
PFA-dispersions <sup>1)</sup>	~ 2	X	++	HB	0	260 °C
PFA-sleeve	< 2	X	++	HB	0	230 °C
PTFE-dispersions <sup>2)</sup>	~ 2	X	+(+)	2H - 3H	+	260 °C
SOL-GEL "easy-to-clean"	~ 2-3		+(0)	>> 3H (equal to glass)	++	250 °C
PEEK <sup>3)</sup>	~ 3-5	X	0	> 3H	++	240 °C

<sup>1)</sup> Perfluoroalkoxypolymer

<sup>2)</sup> Polytetrafluoroethylenepolymer

<sup>3)</sup> Polyetherpolyetherketonepolymer