

# Fluoropolymer Products for Extreme Applications

SEMI-FINISHED PRODUCTS AND LINING SYSTEMS MADE FROM PVDF, ECTFE, FEP AND PFA



- Outstanding chemical resistance solves nearly all corrosion problems
- For extreme temperatures (-200 °C up to +260 °C)
- Easy to clean and almost maintenance free
- Suitable for lining of Dual-Laminate, loose and bonded tanks, and fix point linings
- HP-Quality available

Semi-finished thermoplastic products made by AGRU from fluoropolymers show excellent resistance against all kinds of chemicals. The increased life-time and extended maintenance intervals lead to reduced life cycle costs. The extensive product programme allows solutions in the temperature range from -200 °C to +260 °C. Consistently high quality ensures the reliability and durability of all components.

	PVDF	PVDF-flex	ECTFE	FEP	PFA
<b>Sheets</b> thickness [mm]	1-100		1.5-30		1,5-20
<b>Round bars</b> diameter [mm]	10-315		20-90		20-100
<b>Hollow bars</b> diameter [mm]	25-36				
<b>Pipes - HV Liner</b> diameter [mm]	25-350				
<b>Pipes fabric backed</b> diameter [mm]			20-160	32-110	32-110
<b>Sheets fabric backed</b> thickness [mm]	3-6	2,3-6	2-4	1,5-2,3	1,5-2,8

1) Other dimensions on request

2) PVDF electro conductive on request

