



DIN - abbreviation	Standard	Food Approval	Drinking Water	Medical Grade
PEEK	ASTM-D-6262-12 S-PAEK 0111	FDA, EU	BS 629, WRS/WRC	USP CLASS VI, ISO 10993
	MIL-P- 46183		WARS, KTW / DVGW W270,BS6290	
PEEK GF 30	ASTM-D-6262-12 S-PAEK 0121			
PEEK CF 30	ASTM-D-6262-12 S-PAEK 0131			
PEEK MOD	ASTM-D-6262-12 S-PAEK 0141			
PTFE EXTRUDED	AMS 3656			
	AMS 3657			
	AMS 3651			
	ASTM D 1710			
	ASTM D 3294			
PTFE MOULDED	AMS 3660	FDA		
	AMS 3667			
	ASTM D 1710			
	ASTM D 3294			
PTFE COMPOUNDS	ASTM D 4745			
PTFE SKIVED	ASTM D 3308	FDA		
ECTFE	ASTM-D-3275 ECTFE 0231			USP CLASS VI
PVDF	ASTM-D-3222 Type I grade 2	FDA, EU	NSF 61	USP CLASS VI
PPS	ASTM-D-6358 PPS000B33050	FDA		
PPS MOD				
PPS GF 40	ASTM D4067-11 PPSG40 or ASTM-D-6358 PPS011G40			
PPSU	ASTM D 6394-10 SP0311	FDA		USP CLASS VI, ISO 10993
PSU	ASTM D 6394-10 SP0112	FDA	WARS, NSF61, KTW / DVGW W270	
PEI	ASTM D 5205-10 PEI0113	FDA	WRAS	USP CLASS VI, ISO 10993
	ASTM D7293-12 S-PEI0111		WRAS,BS 6920	
PEI GF 20	NATURAL-ASTM-D 5205-10 PEI0110 G20 A99269 142MPa, 5956MPa, 208°C			
	BLACK-ASTM D5205-16 PEI0110G20A99299 124 MPa, 5862 MPa ,193 MPa, 208°C			
PEI GF 30	ASTM D5205-10 PEI0110G30A96299, 159 Mpa, 224 Mpa, 208°C			
	ASTM D7293-06 S-PEI0213			
PPE	ASTM D4349-10 PPE220B50541			USP CLASS VI, ISO 10993
	DIN EN 15860			
PPE GF 30	ASTM D-4349 PPE220G30			



DIN - abbreviation	Standard	Food Approval	Drinking Water	Medical Grade
PC	ASTM-D-3935 PC0117	FDA		USP CLASS VI, ISO 10993
	DIN EN 15860			
PC GF 10	ASTM D 3935-09 PC0120G10A12290, 130°C			
PC GF 20	ASTM D3935 -09 PC0120G20A33230			
PC GF 30	ASTM D 3935 PC0110G30A40030			
ABS	ASTM D4673-16 ABS220B44500	FDA		
	DIN EN 15860			
PET	ASTM D 6261-14 S-TPES0211	FDA, EU		
	DIN EN 15860			
PBT	ASTM D 5927-09 TPES0111, DIN EN 15860			
PBT GF 30	DIN EN 15860			
POM COPOLYMER	NATURAL -ASTM D 6778 POM211	FDA, EU	NSF 61, WRAS, BS 6920, ACS	USP CLASS VI, ISO 10993
	BLACK-ASTM D 6778 POM221			
	DIN EN 15860			
POM COPOLYMER GF 25	DIN EN 15860			
	POM211GF25			
POM Homopolymer	ASTM D 6778 POM0111	FDA		
POM Homopolymer GF 20	ASTM D6778-06 POM0110G20A22220			
	DIN EN 15860			
POM Homopolymer + PTFE	ASTM D6778-14 POM0100L13	FDA, USDA		
	DIN EN 15860			
POM Homopolymer UV	ASTM D6778-06 POM0132			
PA 6	ASTM-D-4066 PA 0211	FDA, EU		
	ASTM D 5989 S-PA0411			
PA 6 MOS2	ASTM D 5989 S-PA0221			
PA 6 G	ASTM D 5989 S-PA0211	FDA, EU		
PA 6 G MOS2	DIN EN 15860			
	ASTM D 5989 S-PA0221			
PA 6 G LUB	DIN EN 15860			
	ASTM D 5989 S-PA0241			
PA 12	ASTM D 6779-05 PA 0412			
PA 12 TR	ASTM-D-4066	FDA, EU	WARS, NSF61, KTW / DVGW W270, ACS	USP CLASS VI, ISO 10993(5)



DIN - abbreviation	Standard	Food Approval	Drinking Water	Medical Grade
PA 12 GF 30				
PA 66 BLACK AND NATURAL	ASTM-D -4066 PA110B40450 (OR PA0111 to PA0113)	FDA,EU (natural), NSF 51	NSF 61	
	ASTM D 5989 S-PA0113 & S-PA0111			
PA 66 GF 30	ASTM-D-4066 PA110G30A20450			
PA 66 MoS2	ASTM D 5989 PA0121			
	ASTM D4066 PA130			
PMMA CAST	ISO 7823-1	FDA, EU		USP CLASS IV
PMMA EXTRUDED		FDA, EU		
PE 1000	ASTM D 4976 GROUP 2, CLASS 2, GRADE 5	FDA, EU	KTW	USP CLASS VI, ISO 10993
	MIL-P-23536			
	MIL-P-21922			
	L-P-390°C			
PE-300	ASTM D 4976 GROUP 2, CLASS 3, GRADE 4 or PE 231	FDA, EU	KTW, NSF Standard 51(Cut-Rite 51), KTW / DVGW W270	
PE-500		FDA, EU		
PP-H	ASTM-D-4101 PP 0110	FDA, EU	KTW,KTW / DVGW W270 (natural), BS 6920 (gray)	USP CLASS VI, ISO 10993
PP GF 30				
U-PVC	ISO-11833-1-PVC-U-E-T2	EU (EC-FG) EU (rod)	KTW, WARS(EC-FG)NSF 61	
	ASTM-D-1784			
PVC CLEAR		EU (tube)	KTW / DVGW W270	
EPOXY GLASS	NEMA FR4			
	MIL-I-24768/27			
PHENOLIC FABRIC	NEMA C & CE			
	MIL-I-24768/14/16			
PENOLIC PAPER	NEMA X/XX			
	MIL-I-24768/11/12			