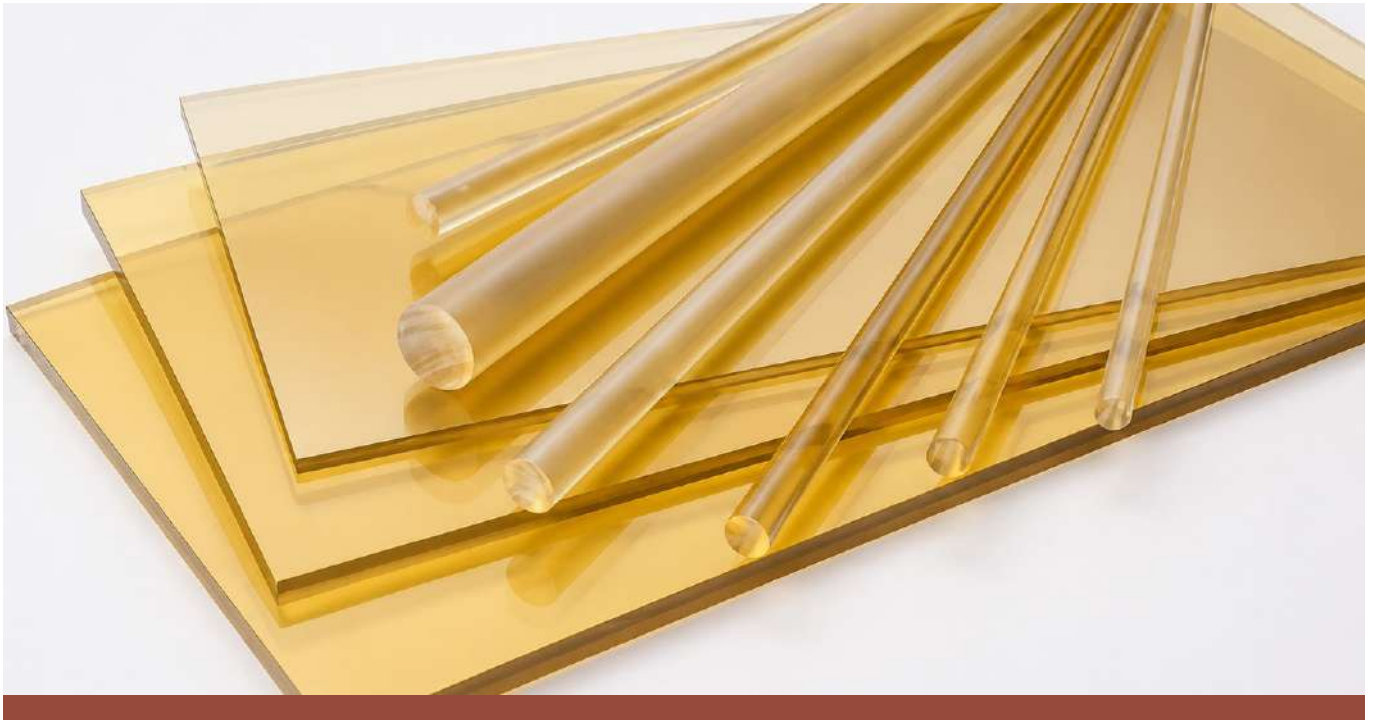




Our PSU (Polysulfone)

Polysulfone (PSU) is a high-performance thermoplastic known for its heat resistance, chemical resistance, and dimensional stability, making it suitable for various applications. It's a translucent material with a slight amber or yellowish tint and is often used in food handling equipment, lab equipment, and chemical processing equipment.

Application of PSU:

- Food handling equipment
- Laboratory and Medical Devices
- Aerospace
- Membrane Housing & Water Filtration

Characteristics:

- High heat resistance
- Creep Resistance
- Radiation Resistance
- Chemical Resistance
- Sterilization Resistance
- Dimensional Stability

PSU

Product Charts

Sheets



SHEETS PSU	Thickness mm	Weight kg/item	Avail- ability
1250 x 620 mm	10	10.62	S
	15	15.45	S
	20	20.28	S
	25	25.11	S
	30	29.93	S
	35	34.76	S
	40	39.59	S
	45	44.42	S
	50	49.25	S



Colours:

Natural

Other colours available on request

For further dimensions, please contact us directly.

Round Bars



ROUND BARS PSU	Ø mm	Weight kg/item L = 1000 mm	Avail- ability
	20	0.47	S
	25	0.71	S
	30	1.00	S
	35	1.33	S
	40	1.72	S
	45	2.15	S
	50	2.63	S
	55	3.16	S
	60	3.74	S
	65	4.37	S
	70	5.05	S
	75	5.77	S
	80	6.55	S
	85	7.37	S
	90	8.24	S



COMCOEPP

Engineering Plastic Products

We produce plastic stock shapes
and engineer tailor made solutions.



Version 1.0 / 2026

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