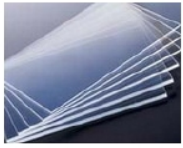



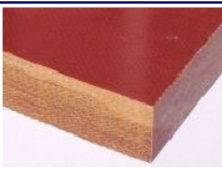
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Engineering Plastics - Stock Shapes

	<p>Acrylic (Perspex/ PMMA) Sheets, Rods, Pipes Acrylic is an amorphous thermoplastic which is optically transparent, unaffected by moisture, and offers a high strength-to-weight ratio. Acrylic offers high light transmittance and can be easily heat-formed without loss of optical clarity.</p> <p>Acrylic Sheets (available in Clear-Transparent/ Milky White/ Color - possible for bulk qty) Standard: Thickness 1.5 mm to 25 mm; Sizes: 1200mm W x 900/1800/2400 mm L</p> <p>Acrylic Rods (available in Clear-Transparent/ Milky White/ Color - possible for bulk qty) Standard: Diameter 12 mm to 125 mm; Length: 300/ 600 mm L</p> <p><i>Default- transparent; Custom sizes available against Order</i></p>
<p>Temp.: 100°C Density: 1.19 g/cm³</p>	

<p>HDPE (High Density Poly Ethylene) Sheets & Rods HDPE offers excellent impact resistance, lightweight, low moisture absorption and high tensile strength.</p> <p>HDPE Sheets (available in (Natural) White/ Black/ Grey/ Color - possible for bulk qty) Standard: Thickness 1 mm to 200 mm; Sizes: 1000/1200/1250 mm W x 2000/2400 mm L</p> <p>HDPE Rods (available in (Natural) White/ Black/ Color - possible for bulk qty) Standard: Diameter 16 mm to 300 mm; Length: 1000 mm L</p> <p>HDPE Welding Rods (available in (Natural) White / Color - possible for bulk qty) Standard: Diameter 2 mm to 5 mm; Length: 50 mtrs</p> <p><i>Flame retardant / UV Protected grades, etc available against Order; Custom sizes available against Order</i></p>	 <p>Temp.: 90°C Density: 0.95 g/cm³</p>
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	<p>Nylon (PolyAmide 6/ PA 6/ Nylon 6/ Cast Nylon) Sheets & Rods Cast Nylon shapes are available in a wide range of sizes & grades. Their flexibility and performance characteristics have led to Nylons replacing bronze, brass, steel, and aluminum in various mechanical applications.</p> <p>Cast Nylon Sheets (available in (Natural) White/ Black/ Color - possible for bulk qty) Standard: Thickness 6 mm to 100 mm; Sizes: 300/1000 mm Sq;</p> <p>Cast Nylon/ Nylon 6 Rods (Extruded) (available in (Natural) White/ Black/) Standard: Diameter 6 mm to 150 mm; Length: 300 mm/ 1000 mm</p> <p>Cast Nylon Pipes (available in (Natural) White) Standard: OD 50-300 mm; ID 20-265 mm; Length: 300 mm/ 1000 mm</p> <p><i>Glass/ Oil filled/ MOS2 Black / Nylon 66 (PA 66) grades available against Order; All custom sizes available against Order</i></p>
<p>Temp.: 95 C Density: 1.15 g/cm³</p>	

<p>Phenolic (Bakelite/ Hylam/ SRBF/ SRBP) Sheets, Rods, Tubes Industrial Laminates are Double Sided High Pressure Laminates (HPL) are manufactured by assembling sheets of impregnated kraft paper using phenolic resin and pressed under specific temperatures and pressures.</p> <p>(SRBF) Fabric Based Sheets (available in Dark Brown/ Red/ Wooden color) Standard: Thickness 2 mm to 150 mm; Sizes: 1200 mm W x 1200/2400 mm L</p> <p>(SRBP) Paper Based Sheets (available in Dark Brown/ Red/ Wooden color) Standard: Thickness 2 mm to 100 mm; Sizes: 1200 mm W x 1200/2400 mm L</p> <p>(SRBF) Fabric Based Rods (available in Dark Brown/ Red/ Wooden color) Standard: Diameter 6 mm to 250 mm; Length: 300/600 mm L</p> <p><i>Custom sizes available against Order</i></p>	 <p>Temp.: 110°C Density: 1.35 g/cm³</p>
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www.softexindproducts.com

sip@rediffmail.com

Tel: 91-33-3058 7902/7901 Fax: 2231 2798 Mob: 93394 02098/93302 02098

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	<p>PEEK (Poly Ether Ether Ketone) Sheets & Rods PEEK is high performance engineering thermoplastic. PEEK can be used continuously to 250°C and in hot water or steam without permanent loss in physical properties.</p> <p>PEEK Rods (available in Beige) Standard: Diameter 6 mm to 100 mm; Length: 1000 mm L</p> <p><i>PEEK Sheets/ Seals available against Order</i></p> <p style="text-align: right;">Temp.: 250°C Density: 1.31 g/cm³</p>	
 <p style="text-align: left;">Temp.: 80 °C Density: 1.41 g/cm³</p>	<p>PolyAcetal (POM/ Delrin®) Sheets & Rods PolyAcetal provides high strength and stiffness coupled with enhanced dimensional stability and ease of machining. Low coefficient of friction and good wear properties. Because of its high strength, modulus, and resistance to impact and fatigue, PolyAcetal is used as a weight-saving metal replacement.</p> <p>PolyAcetal Sheets (available in (Natural) White/ Black) Standard: Thickness 5 mm to 25 mm; Sizes: 300 mm Square; 610 mm x 1000 mm</p> <p>PolyAcetal Rods (available in (Natural) White/ Black/ Colour - possible for bulk qty) Standard: Diameter 6 mm to 150 mm; Length: 300 mm/ 1000 mm</p>	
<p>Solid/Compact PC</p>  <p style="text-align: left;">Temp.: 125°C Density: 1.2 g/cm³</p>	<p>PolyCarbonate (PC) Sheets Polycarbonate sheets offers superior durability, unmatched design flexibility and structural integrity that easily surpass laminated glass and acrylic alternatives. Polycarbonate offers Excellent Impact Resistance, Clarity & Electrical properties.</p> <p>Polycarbonate Solid/Compact Sheets (available in Clear-Transparent / White/ Brown/ Green) Standard: Thickness 1 mm to 12 mm; Sizes: 1200mm W x 2400 mm/ 30 mtr L</p> <p>Multiwall Polycarbonate Sheets (available in Clear-Transparent/ Brown/ Grey) Standard: Thickness 6 mm; 10mm; 16 mm; Sizes: 1200/2000 mm W x 12 mtr L</p>	<p style="text-align: center;">Multiwall PC Sheet</p> 
 <p style="text-align: left;">Temp.: 75 °C Density: 0.91 g/cm³</p>	<p>PolyPropylene (PP) Sheets & Rods Polypropylene is noted for its excellent chemical resistance in corrosive environments. This polymer is easily welded and machined. Homopolymer and copolymer grades, as well as, a popular heat-stabilized formulation, are used in various applications throughout the chemical and semiconductor industries.</p> <p>PolyPropylene Sheets (available in (Natural) White/ Black/ Grey/ Color - possible for bulk qty) Standard: Thickness 1 mm to 200 mm; Sizes: 1000/1200/1250 mm W x 2000/2400 mm L</p> <p>PolyPropylene Rods (available in (Natural) White/ Black/ Color - possible for bulk qty) Standard: Diameter 16 mm to 300 mm; Length: 1000 mm</p> <p>PolyPropylene Welding Rods (available in (Natural) White / Color - possible for bulk qty) Standard: Diameter 2 mm to 5 mm; Length: 50 mtrs</p> <p>PolyPropylene Glass Lined Sheets (available in Grey/ Color - possible for bulk qty) Standard: Thickness 1.5 mm to 5 mm; Sizes: 1300/1500/1800 mm W x 10 mtr L</p> <p><i>Default- PPCP; PPHP / Fire Retardant / UV Protected, etc grades available against Order; All custom sizes available against Order</i></p>	

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sip@rediffmail.com

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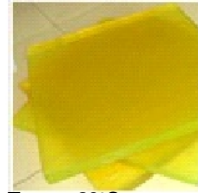
PolyUrethane (PU) Sheets & Rods

Polyurethane sheets, rods and tubes are made of tough, crack-resistant, and abrasion-resistant polyurethane, which lasts significantly longer than conventional rubbers and plastics.

PU Sheets (available in Yellow/ Red/ Color - possible for bulk qty)
Standard: Thickness 3 mm to 50 mm; **Sizes:** 300/1000 mm Square

PU Rods (available in Yellow/ Red/ Color - possible for bulk qty)
Standard: Diameter 10 mm to 120 mm; **Length:** 300 mm L

Custom sizes available against Order



Temp.: 80°C
Density: 1.05 g/cm³



PTFE (Poly Tetra Fluoro Ethylene/ Teflon®) Sheets, Rods, Gaskets, etc

PTFE Virgin Grade Rods & Sheets - exhibit good chemical resistance and ultra high-purity. Self-lubricating and with a low friction coefficient, PTFE is ideally suited for the manufacture of high-temperature seals, insulators and bearings.

PTFE Sheets (available in (Natural) White)
Standard: Thickness 0.1 mm to 30 mm; **Sizes:** All Sizes

PTFE Rods (available in (Natural) White - Virgin); Glass/Carbon Filled readily available
Standard: Diameter 6 mm to 250 mm; **Length:** 300/ 1000 mm L

PTFE Bushes, PTFE Balls, PTFE Ring Gasket, PTFE Envelopes, PTFE Tubing, etc (readily available in (Natural) White)

Default- Virgin; Glass/ Carbon/ Graphite filled grades, Turcite, Etched PTFE available against Order; Custom sizes available against Order

Temp.: 250°C
Density: 2.2 g/cm³

PVC Rigid Grey Sheet



Temp.: 80 C
Density: 1.42g/cm²

PVC (PolyVinyl Chloride) Sheets & Rods

PVC is the most widely used member of the vinyl family. Common applications include chemical processing tanks, valves, fittings & piping systems. PVC Sheets, Rods & Tubes offer excellent corrosion and weather resistance. It has a high strength-to-weight ratio and is a good electrical and thermal insulator.

PVC Rigid Sheets (available in Grey/ White/ Color - possible for bulk qty)
Standard: Thickness 1.5 mm to 50 mm; **Sizes:** 1200 mm W x 2400 mm L

PVC Flexible Sheets (available in Clear-Transparent/Yellow/ White/ Color - possible for bulk qty)
Standard: Thickness 1 mm to 5 mm; **Sizes:** 1200/1300 mm W x 10 mtr L

PVC Rods (available in Grey)
Standard: Diameter 6 mm to 125 mm; **Length:** 1000 mm

PVC Flexible Sheet



UHMWPE (Ultra High Molecular Weight Poly Ethylene) Sheets & Rods

UHMW-PE offers a combination of excellent properties - outstanding abrasion resistance, superior impact resistance, non-sticking and self-lubricating properties and excellent mechanical properties, even in cryogenic conditions.

UHMWPE Sheets (available in (Natural) White/ Green/ Black/ Color - possible for bulk qty)
Standard: Thickness 6 mm to 100 mm; **Sizes:** 1000/1200/1250 mm W x 2000/2400 mm L

UHMWPE Rods (available in (Natural) White/ Black/ Color - possible for bulk qty)
Standard: Diameter 20 mm to 200 mm; **Length:** 1000 mm L

Available in Pure/ Semi/ Equivalent grades; Custom sizes available against Order



Temp.: 80°C
Density: 0.93 g/cm³

Other Plastics* - available against Order

ABS (Acrylonitrile butadiene styrene)

HIPS (High-Impact Polystyrene)

LDPE (Low Density Polyethylene)

PET-P (Polyethylene Terephthalate)

PVDF (PolyVinylidene Fluoride)

**Only limited sizes are available ready stock*

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sip@rediffmail.com

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