

Plastics					
ABS					
Type	Size				
Rod	10mm - 150mm Dia				
Plate	1/4" - 100mm Thick				
Acetal Copolymer / Homopolymer (Delrin®)					
	Colour	Rod	Sheet	Tube	
Acetal	Natural	4mm - 400mm Dia	0.5 - 150mm Thick	20mm o/d X 10mm i/d To 300mm o/d X 200mm i/d	
Acetal	Black	6mm - 400mm Dia	2mm - 120mm	20mm o/d X 10mm i/d To 280mm o/d X 240mm i/d	
Acetal	Blue	20mm - 130mm Dia	10mm - 100mm Thick		
Acetal	Red	20mm - 100mm Dia			
Acetal	Green	10mm - 90mm Dia			
Acetal	Yellow	10mm - 90mm Dia			
Delrin®	Natural	6mm - 200mm Dia	6mm - 60mm Thickness		
Delrin®	Black	10mm - 100mm Dia	6mm - 100mm Thickness		
Delrin® AF		1/2" - 3" Dia			
Cast Nylon 6					
Type	Colour	Rod	Sheet	Tube	
Unfilled	Natural	30mm - 500mm Dia	8mm - 150mm Thick	50mm o/d X 30mm i/d To 200mm o/d X 160mm i/d	
Unfilled	Black	30mm - 500mm Dia	8mm - 160mm Thick	50mm o/d X 30mm i/d To 200mm o/d X 160mm i/d	
Unfilled	Blue	80mm - 300mm Dia	10mm - 50mm Thick	50mm o/d X 25mm i/d To 1000mm o/d X 990mm i/d	
MoS2 Filled	Black	50mm - 500mm Dia	8mm - 120mm Thick	50mm o/d X 20mm i/d To 600mm o/d X 570mm i/d	
Oil Filled	Green	15mm - 400mm Dia	8mm - 160mm Thick	50mm o/d X 30mm i/d To 200mm o/d X 160mm i/d	
Oil Filled	Yellow	20mm - 400mm Dia	8mm - 160mm Thick	50mm o/d X 30mm i/d To 200mm o/d X 160mm i/d	
Self Lubricating	Red	20mm - 200mm Dia	10mm - 100mm Thick	50mm o/d X 25mm i/d To 1000mm o/d X 990mm i/d	
Nylube®	Red	10mm - 500mm Dia	6mm - 100mm Thick	50mm o/d X 25mm i/d	
Clear Acrylic					
	Size				
Rod	2mm - 200mm Dia				



Sheet	1mm - 250mm Thick				
Tube	5mm o/d x 3mm i/d To 650mm o/d x 638mm i/d				
Noryl ®					
	Rod	Plate			
Noryl®	10mm - 12" Dia	10mm - 4 1/2" Thick			
Noryl® GF30	10mm - 6" Dia	3/8" - 4" Thick			
Nylon					
Grade	Colour	Rod	Sheet	Tube	
Nylon 6	Natural	5mm - 250mm Dia	0.5mm - 100mm Thick	20mm o/d X 10mm i/d	
				To 160mm o/d X 100mm i/d	
Nylon 6	Black	6mm - 120mm Dia	3mm - 50mm Thick	30mm o/d X 15mm i/d	
				To 70mm o/d X 50mm i/d	
Nylon 6 MoS2 Filled	Black	10mm - 150mm Dia	1mm - 60mm Thick		
Nylon 6 GF30 Glass Filled	Black	20mm - 200mm Dia	10mm - 100mm Thick		
Nylon 66	Natural	4mm - 200mm Dia	0.5mm - 100mm Thick		
Nylon 66	Black	10mm - 150mm Dia			
Nylon 66 MoS2 Filled	Black	16mm - 100mm Dia	6mm - 50mm Thick		
Nylon 66 GF30 Glass Filled	Black	10mm - 150mm Dia	10mm - 100mm Thick		
Nylon 12	Natural	16mm - 110mm Dia	1mm - 50mm Thick		
Nylon 12	Black	20mm - 100mm Dia			
PEEK					
Grade	Rod	Sheet	Tube		
Natural	5mm - 200mm Dia	5mm - 100mm Thick	30mm o/d X 15mm i/d		
			To 200mm o/d X 100mm i/d		
GF30 30% Glass Filled	8mm - 100mm Dia	10mm - 50mm Thick			
CF30 30% Carbon Filled	10mm - 40mm Dia	20mm Thick			
Polycarbonate					
	Size				
Rod - Clear	20mm - 120mm Dia				
Sheet - Clear	1mm - 12mm Thick				
Tube - Clear	10 o/d x 1.5 Wall To 100 o/d x 2.5 Wall				
Rod - Opaque	10mm - 200mm Dia Engineering Grade				
Sheet - Opaque	10mm - 100mm Thick				

Polyester PET					
		Natural	Black		
Rod		8mm - 200mm Dia	10mm - 200mm Dia		
Sheet		2mm - 100mm Thick	10mm - 60mm Thick		
Polyethylene					
Grade		Colour	Rod	Sheet	
PE300		HDPE	Natural	8mm - 700mm Dia	1mm - 150mm Thick
PE300		HDPE	Black	10mm - 700mm Dia	1mm - 150mm Thick
PE500		HMWPE	Natural		5mm - 150mm Thick
PE500		HMWPE	Black		5mm - 150mm Thick
PE500		HMWPE	Blue		5mm - 100mm Thick
PE500		HMWPE	Red		5mm - 100mm Thick
PE500		HMWPE	Green		5mm - 50mm Thick
PE500		HMWPE	Yellow		5mm - 50mm Thick
PE1000		UHMWPE	Natural	10mm - 300mm Dia	1mm - 250mm Thick
PE1000		UHMWPE	Black	20mm - 250mm Dia	1mm - 250mm Thick
Polypropylene					
Colour		Rod	Sheet	Hollow Rod	
Natural		8mm - 700mm Dia	1mm - 120mm Thick		
Black		10mm - 350mm Dia	1mm - 15mm Thick		
Beige Grey		8mm - 700mm Dia	1mm - 120mm Thick	30mm o/d X 15mm i/d	
				To 200mm o/d X 120mm i/d	
PTFE					
Grade		Rod	Sheet	Tube	
Virgin		3mm - 410mm Dia	0.5mm - 150mm Thick	10mm o/d X 4mm i/d	
				To 150mm o/d X 100mm i/d	
25% Glass Filled		8mm - 410mm Dia	1mm - 100mm Thick	25mm o/d X 10mm i/d	
				To 50mm o/d X 40mm i/d	
25% Carbon Filled		8mm - 60mm Dia			
PVC					
		Grey	Black	Red	White
Rod		5mm - 400mm Dia	5mm - 300mm Dia	5mm - 300mm Dia	
Sheet		1mm - 100 Thick	1mm - 40mm Thick	2mm - 10mm Thick	1.5 - 20mm Thick
Tube		30mm o/d X 10mm i/d			
		To 250mm o/d X 160mm i/d			
Angle		15mm X 15mm X 1.9mm			
		To 70mm X 70mm X 7mm			

PVDF					
	Size				
Rod	8mm - 250mm Dia				
Plate	10mm - 10mm Thick				
Torlon® PAI					
Grade	Rod	Plate			
Torlon® 4203	1/4" - 2" Dia	1/4" - 1" Thick			
Torlon® 4301	1/4" - 2" Dia	1/4" - 1" Thick			
Torlon® 5530	2" - 15" Dia	3/8" - 2" Thick			
Tufnol® / Engineering Laminates					
Grade	Rod	Sheet	Tubes		
Whale F2	6mm - 150mm Dia	0.4mm - 228mm Thick	Enquire		
Carp F1	6mm - 100mm Dia	0.4mm - 150mm Thick	Enquire		
10G/40	6mm - 90mm Dia	0.4 - 90mm Thick			
10G/41	6mm - 100mm Dia	0.8mm - 90mm Thick			
Swan	6mm-38.1mm Dia				
Kite		0.8 - 75mm Thick	Enquire		
6F/45	6mm - 50mm Dia	0.4mm - 70mm Thick	Enquire		
1P/13		0.8mm - 25.4mm Thick			
Ultem® PEI					
Grade	Rod	Plate			
Ultem® 1000	1/4" - 4 3/4" Dia	1/4" - 2 1/2" Thick			
Ultem® 2300 30% Glass Filled	1/2" - 3 1/2" Dia	1/4" - 2" Thick			
Vespel®					
Grade	Rod	Plate			
SP-1	✓	✓			
SP-21	✓	✓			
SP-22	✓	✓			
SP-211	✓	✓			
SP-3	✓	✓			
Other Plastics					
Fluorosint ® (Enhanced PTFE)					
Rod	1/2" - 8" Dia				
Sheet	1/4" - 3" Thick				

Tube	1 1/4" o/d X 1/2" i/d To 12" o/d X 10" i/d				
PCTFE					
Rod	Up to 300mm Dia				
Sheet	Up to 35mm Thick				
PEI, PES, PPS, PPSU, PSU					
Rod	8mm - 150mm Dia				
Sheet	5mm - 100mm Thick				
PET-G Clear					
Sheet	0.75mm - 10mm Thick				
Q200.5 / PS / Cross Linked Styrene					
Rod	1/4" - 2" Dia				
Polyurethane (PU) & Rubber Products					