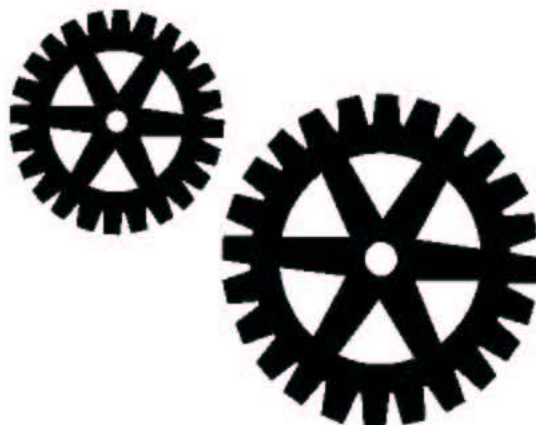




J.W. ROGERS PTY LTD

ABN 64 009 319 966

**Quality
Engineering
Supplies
Catalogue**



44 Irvine Drive MALAGA 6090
Ph: (08) 9249 3911
Fax: (08) 9249 3905
www.jwrogers.com.au

*******Remember ROGERS for Rubber & Plastic *******

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ACRYLIC SHEET & ROD

CHARACTERISTICS:

- Acrylic (Perspex) is a highly versatile and widely used product. Extensively used for signs and displays, it is among the most scratch resistant of all the thermoplastics and its transparency, gloss and dimensional shape are virtually unaffected by years of exposure to the elements.

KEY PROPERTIES:

- Exceptional Weathering ability and UV resistance.
- Good impact strength (10 times greater than glass).
- Readily fabricated, Thermoformed, polished or machined.
- Excellent optical properties and light transmittance.
- Non toxic.

APPLICATIONS:

- Indoor/Outdoor signs and lettering.
- POS Display and Exhibitions.
- Architectural Glazing.

AVAILABILITY:

- Clear, White and Tinted Colours.
- High Gloss or Embossed finish.
- Sheet Rod or Tubing

ACRYLIC SHEET – CLEAR

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE (MM)	TYPE
17000	1.5	1830 x 1220	Clear Extruded
17001	1.5	2440 x 1220	Clear Cast
17002	2.0	2440 x 1220	Clear Cast
17011	3.0	1830 x 1220	Clear Cast
17013	3.0	2440 x 1220	Clear Cast
17014	3.0	2470 x 1280	Clear Cast
17015	3.0	2540 x 1295	Clear Cast
17017	3.0	2500 x 1500	Clear Cast
17018	3.0	2440 x 1830	Clear Cast
17019	3.0	3050 x 1525	Clear Extruded
17021	3.0	3050 x 1905	Clear Extruded
17022	3.0	3000 x 2000	Clear Cast
17025	4.0	2500 x 1500	Clear Cast
17031	4.5	1830 x 1220	Clear Cast
17032	4.5	1880 x 1880	Clear Cast
17033	4.5	2440 x 1220	Clear Cast
17034	4.5	2470 x 1280	Clear Cast
17035	4.5	2540 x 1295	Clear Cast
17037	4.5	2490 x 1880	Clear Cast
17043	4.5	3000 x 2000	Clear Cast
17046	6.0	1830 x 1220	Clear Cast
17047	6.0	2440 x 1220	Clear Cast
17048	6.0	2470 x 1280	Clear Cast
17049	6.0	2540 x 1295	Clear Cast
17050	6.0	2520 x 1520	Clear Cast
17051	6.0	2490 x 1880	Clear Cast
17061	8.0	2440 x 1220	Clear Cast
17065	10.0	1830 x 1220	Clear Cast
17066	10.0	2440 x 1220	Clear Cast
17070	12.0	1830 x 1220	Clear Cast
17071	12.0	2440 x 1220	Clear Cast
17075	15.0	1830 x 1220	Clear Cast
17076	15.0	2440 x 1220	Clear Cast
17078	18.0	1830 x 1220	Clear Cast
17079	18.0	2440 x 1220	Clear Cast
17080	20.0	1830 x 1220	Clear Cast
17081	20.0	2440 x 1220	Clear Cast
17086	25.0	2440 x 1220	Clear Cast

ACETAL:

CHARACTERISTICS:

- Highly crystalline thermoplastics available as homopolymers or copolymers.
- Among the strongest and stiffest thermoplastics with excellent solvent resistance, exceptional fatigue life and dimensional stability.
- Acetal offers very good abrasion resistance and a hard surface. Machine ability is equal to or better than free machining brass in normal milling, turning, threading and tapping operations.
- Maximum use temperature: 88° to 100° C

ACETAL ROD NATURAL

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4927	ACETAL ROD NATURAL 3mm Diameter	3 metre
4928	ACETAL ROD NATURAL 4mm Diameter	3 metre
4929	ACETAL ROD NATURAL 5mm Diameter	3 metre
4930	ACETAL ROD NATURAL 6mm Diameter	3 metre
4931	ACETAL ROD NATURAL 8mm Diameter	3 metre
4932	ACETAL ROD NATURAL 10mm Diameter	3 metre
4933	ACETAL ROD NATURAL 13mm Diameter	3 metre
4934	ACETAL ROD NATURAL 16mm Diameter	3 metre
4935	ACETAL ROD NATURAL 20mm Diameter	3 metre
4936	ACETAL ROD NATURAL 25mm Diameter	3 metre
4937	ACETAL ROD NATURAL 30mm Diameter	3 metre
4938	ACETAL ROD NATURAL 35mm Diameter	3 metre
4939	ACETAL ROD NATURAL 40mm Diameter	3 metre
4940	ACETAL ROD NATURAL 45mm Diameter	3 metre
4941	ACETAL ROD NATURAL 50mm Diameter	3 metre
4942	ACETAL ROD NATURAL 60mm Diameter	3 metre
4943	ACETAL ROD NATURAL 65mm Diameter	3 metre
4944	ACETAL ROD NATURAL 75mm Diameter	3 metre
4945	ACETAL ROD NATURAL 80mm Diameter	3 metre
4946	ACETAL ROD NATURAL 90mm Diameter	3 metre
4947	ACETAL ROD NATURAL 100mm Diameter	3 metre
4948	ACETAL ROD NATURAL 120mm Diameter	3 metre
4949	ACETAL ROD NATURAL 150mm Diameter	3 metre
4950	ACETAL ROD NATURAL 22mm Diameter	3 metre
4951	ACETAL ROD NATURAL 28mm Diameter	3 metre
4952	ACETAL ROD NATURAL 32mm Diameter	3 metre
4953	ACETAL ROD NATURAL 55mm Diameter	3 metre
4954	ACETAL ROD NATURAL 70mm Diameter	3 metre
4955	ACETAL ROD NATURAL 85mm Diameter	3 metre
4956	ACETAL ROD NATURAL 110mm Diameter	3 metre
4957	ACETAL ROD NATURAL 130mm Diameter	3 metre
4958	ACETAL ROD NATURAL 140mm Diameter	3 metre

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ACETAL ROD BLACK

PRODUCT CODE	DESCRIPTION	LENGTH
4600	ACETAL ROD Black 3mm Diameter	3 metre
4601	ACETAL ROD Black 4mm Diameter	3 metre
4602	ACETAL ROD Black 5mm Diameter	3 metre
4603	ACETAL ROD Black 6mm Diameter	3 metre
4604	ACETAL ROD Black 8mm Diameter	3 metre
4605	ACETAL ROD Black 10mm Diameter	3 metre
4606	ACETAL ROD Black 13mm Diameter	3 metre
4607	ACETAL ROD Black 16mm Diameter	3 metre
4608	ACETAL ROD Black 20mm Diameter	3 metre
4609	ACETAL ROD Black 22mm Diameter	3 metre
4610	ACETAL ROD Black 25mm Diameter	3 metre
4611	ACETAL ROD Black 28mm Diameter	3 metre
4612	ACETAL ROD Black 30mm Diameter	3 metre
4613	ACETAL ROD Black 32mm Diameter	3 metre
4614	ACETAL ROD Black 35mm Diameter	3 metre
4615	ACETAL ROD Black 40mm Diameter	3 metre
4616	ACETAL ROD Black 45mm Diameter	3 metre
4617	ACETAL ROD Black 50mm Diameter	3 metre
4618	ACETAL ROD Black 55mm Diameter	3 metre
4619	ACETAL ROD Black 60mm Diameter	3 metre
4620	ACETAL ROD Black 65mm Diameter	3 metre
4621	ACETAL ROD Black 70mm Diameter	3 metre
4622	ACETAL ROD Black 75mm Diameter	3 metre
4623	ACETAL ROD Black 80mm Diameter	3 metre
4624	ACETAL ROD Black 85mm Diameter	3 metre
4625	ACETAL ROD Black 90mm Diameter	3 metre
4626	ACETAL ROD Black 100mm Diameter	3 metre
4627	ACETAL ROD Black 110mm Diameter	3 metre
4628	ACETAL ROD Black 120mm Diameter	3 metre
4629	ACETAL ROD Black 130mm Diameter	3 metre
4630	ACETAL ROD Black 140mm Diameter	3 metre
4631	ACETAL ROD Black 150mm Diameter	3 metre

BUTYL RUBBER

CHARACTERISTICS:

- Butyl has very good weathering resistance.
- Low permeability to air, with good physical properties.
- Butyl has poor resistance to petroleum based fluids.

BUTYL RUBBER SHEETS 60 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)	MIN TEMP (C)
6520	1.6	1830mm x 915mm	125	- 45
6521	3.2	1830mm x 915mm	125	- 45
6522	4.8	1830mm x 915mm	125	- 45
6523	6.4	1830mm x 915mm	125	- 45
6524	8.0	1830mm x 915mm	125	- 45
6525	10.0	1830mm x 915mm	125	- 45
6526	12.0	1830mm x 915mm	125	- 45
6527	15.0	1830mm x 915mm	125	- 45
6528	20.0	1830mm x 915mm	125	- 45
6529	25.0	1830mm x 915mm	125	- 45

BUTYL RUBBER ROLLS 60 SDH

PRODUCT CODE	THICKNESS (MM)	WIDTH (MM)	MAX TEMP (C)	MIN TEMP (C)
7082	1.0	1390	125	- 45
7085	1.5	1390	125	- 45
7086	2.5	1390	125	- 45

ENGINEERING PLASTICS

RODS

PRODUCT CODE	COLOUR	THICKNESS (MM)	TYPE
2650	Black	10.0	Graphite Filled, Nylon 11
2651	Black	13.0	Graphite Filled, Nylon 11
2652	Black	16.0	Graphite Filled, Nylon 11
2653	Black	20.0	Graphite Filled, Nylon 11
2654	Black	22.0	Graphite Filled, Nylon 11
2655	Black	25.0	Graphite Filled, Nylon 11
2656	Black	28.0	Graphite Filled, Nylon 11
2657	Black	30.0	Graphite Filled, Nylon 11
2658	Black	32.0	Graphite Filled, Nylon 11
2659	Black	35.0	Graphite Filled, Nylon 11
2660	Black	40.0	Graphite Filled, Nylon 11
2661	Black	45.0	Graphite Filled, Nylon 11
2662	Black	50.0	Graphite Filled, Nylon 11
2663	Black	60.0	Graphite Filled, Nylon 11
2664	Black	65.0	Graphite Filled, Nylon 11
2665	Black	70.0	Graphite Filled, Nylon 11
2666	Black	75.0	Graphite Filled, Nylon 11
2667	Black	80.0	Graphite Filled, Nylon 11
2668	Black	85.0	Graphite Filled, Nylon 11
2669	Black	90.0	Graphite Filled, Nylon 11
2670	Black	100.0	Graphite Filled, Nylon 11
4643	Black	6.0	Graphite Filled, Nylon 6
4644	Black	8.0	Graphite Filled, Nylon 6
4645	Black	10.0	Graphite Filled, Nylon 6
4646	Black	13.0	Graphite Filled, Nylon 6
4647	Black	16.0	Graphite Filled, Nylon 6
4648	Black	20.0	Graphite Filled, Nylon 6
4649	Black	22.0	Graphite Filled, Nylon 6
4650	Black	25.0	Graphite Filled, Nylon 6
4651	Black	28.0	Graphite Filled, Nylon 6
4652	Black	30.0	Graphite Filled, Nylon 6
4653	Black	32.0	Graphite Filled, Nylon 6
4654	Black	35.0	Graphite Filled, Nylon 6
4655	Black	40.0	Graphite Filled, Nylon 6
4656	Black	45.0	Graphite Filled, Nylon 6
4657	Black	50.0	Graphite Filled, Nylon 6
4658	Black	55.0	Graphite Filled, Nylon 6
4659	Black	60.0	Graphite Filled, Nylon 6
4660	Black	65.0	Graphite Filled, Nylon 6
4661	Black	70.0	Graphite Filled, Nylon 6
4662	Black	75.0	Graphite Filled, Nylon 6
4663	Black	80.0	Graphite Filled, Nylon 6
4664	Black	85.0	Graphite Filled, Nylon 6
4665	Black	90.0	Graphite Filled, Nylon 6
4666	Black	100.0	Graphite Filled, Nylon 6
4667	Black	110.0	Graphite Filled, Nylon 6
4668	Black	120.0	Graphite Filled, Nylon 6

RODS

PRODUCT CODE	COLOUR	THICKNESS (MM)	TYPE
4669	Black	130.0	Graphite Filled, Nylon 6
4670	Black	140.0	Graphite Filled, Nylon 6
4671	Black	150.0	Graphite Filled, Nylon 6
4830	Natural	10.0	Nylon 6
4831	Natural	13.0	Nylon 6
4832	Natural	16.0	Nylon 6
4833	Natural	20.0	Nylon 6
4834	Natural	22.0	Nylon 6
4835	Natural	25.0	Nylon 6
4836	Natural	28.0	Nylon 6
4837	Natural	30.0	Nylon 6
4838	Natural	32.0	Nylon 6
4839	Natural	35.0	Nylon 6
4840	Natural	40.0	Nylon 6
4841	Natural	45.0	Nylon 6
4842	Natural	50.0	Nylon 6
4843	Natural	55.0	Nylon 6
4844	Natural	60.0	Nylon 6
4845	Natural	65.0	Nylon 6
4846	Natural	70.0	Nylon 6
4847	Natural	75.0	Nylon 6
4848	Natural	80.0	Nylon 6
4849	Natural	85.0	Nylon 6
4850	Natural	90.0	Nylon 6
4851	Natural	100.0	Nylon 6
4852	Natural	110.0	Nylon 6
4853	Natural	120.0	Nylon 6
4854	Natural	130.0	Nylon 6
4855	Natural	140.0	Nylon 6
4856	Natural	150.0	Nylon 6
4863	Natural	6.0	Nylon 66
4864	Natural	8.0	Nylon 66
4865	Natural	10.0	Nylon 66
4866	Natural	13.0	Nylon 66
4867	Natural	16.0	Nylon 66
4868	Natural	20.0	Nylon 66
4869	Natural	22.0	Nylon 66
4870	Natural	25.0	Nylon 66
4871	Natural	28.0	Nylon 66
4872	Natural	30.0	Nylon 66
4873	Natural	32.0	Nylon 66
4874	Natural	35.0	Nylon 66
4875	Natural	40.0	Nylon 66
4876	Natural	45.0	Nylon 66
4877	Natural	50.0	Nylon 66

RODS

PRODUCT CODE	COLOUR	THICKNESS (MM)	TYPE
4878	Natural	55.0	Nylon 66
4879	Natural	60.0	Nylon 66
4930	Natural	6.0	Acetal
4931	Natural	8.0	Acetal
4932	Natural	10.0	Acetal
4933	Natural	13.0	Acetal
4934	Natural	16.0	Acetal
4935	Natural	20.0	Acetal
4950	Natural	22.0	Acetal
4936	Natural	25.0	Acetal
4951	Natural	28.0	Acetal
4937	Natural	30.0	Acetal
4952	Natural	32.0	Acetal
4938	Natural	35.0	Acetal
4939	Natural	40.0	Acetal
4940	Natural	45.0	Acetal
4941	Natural	50.0	Acetal
4953	Natural	55.0	Acetal
4942	Natural	60.0	Acetal
4943	Natural	65.0	Acetal
4954	Natural	70.0	Acetal
4944	Natural	75.0	Acetal
4945	Natural	80.0	Acetal
4955	Natural	85.0	Acetal
4946	Natural	90.0	Acetal
4947	Natural	100.0	Acetal
4956	Natural	110.0	Acetal
4948	Natural	120.0	Acetal
4957	Natural	130.0	Acetal
4958	Natural	140.0	Acetal
4949	Natural	150.0	Acetal

HDPE SHEETING

CHARACTERISTICS:

- HDPE has excellent impact strength. Is easily formed and machined using conventional equipment. Not as flexible as LDPE and not as rigid as PP. It may be bent to a considerable degree without stress whitening.

KEY PROPERTIES:

- Flexible
- Translucent / Waxy
- Weatherproof
- Good low temperature toughness (to -60°C)
- Good chemical resistance
- Easily processed by most methods
- Low cost.

NATURAL

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4700	HDPE Natural 1.5mm Thick Sheet	2000mm x 1000mm
4701	HDPE Natural 3.0mm Thick Sheet	2000mm x 1000mm
4702	HDPE Natural 4.5mm Thick Sheet	2000mm x 1000mm
4703	HDPE Natural 6.0mm Thick Sheet	2000mm x 1000mm
4704	HDPE Natural 10mm Thick Sheet	2000mm x 1000mm

BLACK

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4715	HDPE Black 1.5mm Thick Sheet	2000mm x 1000mm

HYGIENIC WHITE RUBBER

CHARACTERISTICS:

- White Hygienic Rubber is specially formulated from natural rubbers for the use in the food industries.
- White Hygienic Rubber can be used in most applications where a hygienic and non-marking rubber is required.
- White Hygienic Rubber has a shore a hardness of 45 / 55 with a maximum working temperature of 70 degrees Celsius.

HYGIENIC WHITE RUBBER SHEETS 45/55 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)
6900	1.5	1830mm X 915mm	70
6901	3.2	1830mm X 915mm	70
6902	4.8	1830mm X 915mm	70
6903	6.4	1830mm X 915mm	70
6904	9.5	1830mm X 915mm	70
6905	12.0	1830mm X 915mm	70
9606	20.0	1830mm X 915mm	70

INSERTION RUBBER

CHARACTERISTICS:

- Insertion rubber is reinforced with cotton fabric which gives the extra strength required for this universally used material.
- Insertion rubber can be supplied in natural rubber and oil resistant neoprene compounds.
- Insertion is used for gaskets, packing, matting and dust curtains and many other applications.
- A special sheet used for mud-flaps has a white face and hard wearing black backing.
- Available in rolls of 10 metre rolls or sold per metre.

NATURAL RUBBER INSERTION

PRODUCT CODE	THICKNESS (MM)	PLIES	WIDTH (MM)	LENGTH (MTRS)	MAX TEMP (C)
6999	0.8	1	1200	10	70
7000	1.5	1	1200	10	70
7001	3.0	1	1200	10	70
7002	3.0	2	1200	10	70
7003	4.5	2	1200	10	70
7004	6.0	2	1200	10	70
7005	6.0	4	1200	10	70
7006	9.5	2	1200	10	70

WHITE FACED INSERTION

PRODUCT CODE	THICKNESS (MM)	PLIES	WIDTH (MM)	LENGTH (MTRS)	MAX TEMP (C)
7010	6.0	2	1200	10	70
7011	6.0	4	1200	10	70

KEVLAR ROD

JWR PRODUCT CODE	DESCRIPTION	LENGTH
2700	KEVLAR ROD 10mm Diameter	3metres
2701	KEVLAR ROD 13mm Diameter	3metres
2702	KEVLAR ROD 16mm Diameter	3metres
2703	KEVLAR ROD 20mm Diameter	3metres
2704	KEVLAR ROD 22mm Diameter	3metres
2705	KEVLAR ROD 25mm Diameter	3metres
2706	KEVLAR ROD 28mm Diameter	3metres
2707	KEVLAR ROD 30mm Diameter	3metres
2708	KEVLAR ROD 32mm Diameter	3metres
2709	KEVLAR ROD 35mm Diameter	3metres
2710	KEVLAR ROD 40mm Diameter	3metres
2711	KEVLAR ROD 45mm Diameter	3metres
2712	KEVLAR ROD 50mm Diameter	3metres
2713	KEVLAR ROD 55mm Diameter	3metres
2714	KEVLAR ROD 60mm Diameter	3metres
2715	KEVLAR ROD 65mm Diameter	3metres
2716	KEVLAR ROD 70mm Diameter	3metres
2717	KEVLAR ROD 75mm Diameter	3metres
2718	KEVLAR ROD 80mm Diameter	3metres
2719	KEVLAR ROD 85mm Diameter	3metres
2720	KEVLAR ROD 90mm Diameter	3metres
2721	KEVLAR ROD 100mm Diameter	3metres

LDPE SHEETING

CHARACTERISTICS:

- Semi rigid,
- Translucent
- Very tough,
- Weatherproof
- Good chemical resistance
- Low water absorption
- Easily processed by most methods
- Low cost

NATURAL

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4720	LDPE Natural 1.0mm Thick Sheet	2000mm x 1000mm
4721	LDPE Natural 1.5mm Thick Sheet	2000mm x 1000mm
4722	LDPE Natural 2.0mm Thick Sheet	2000mm x 1000mm
4723	LDPE Natural 3.0mm Thick Sheet	2000mm x 1000mm
4724	LDPE Natural 4.5mm Thick Sheet	2000mm x 1000mm
4725	LDPE Natural 6.0mm Thick Sheet	2000mm x 1000mm

BLACK

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4731	LDPE Natural 1.0mm Thick Sheet	2000mm x 1000mm
4731	LDPE Natural 1.0mm Thick Sheet	2000mm x 1000mm

LINING RUBBER

CHARACTERISTICS:

- Lining Rubber is specially formulated for all applications where rubber can provide protection from high abrasive wear.
- Typical applications are chute and bin linings, pipe linings, flotation cell linings and impellers etc.

LINING RUBBER GREEN (ROLLS) 45 SHD

PRODUCT CODE	THICKNESS (MM)	WIDTH (MM)	MAX TEMP (C)	MIN TEMP (C)
7100	1.5	1200	- 40	+ 90
7101	3.0	1200	- 40	+ 90
7102	4.5	1200	- 40	+ 90
7103	6.0	1200	- 40	+ 90
7104	10.0	1200	- 40	+ 90
7105	12.0	1200	- 40	+ 90
7106	15.0	1200	- 40	+ 90
7107	19.0	1200	- 40	+ 90
7108	22.0	1200	- 40	+ 90
7109	25.0	1200	- 40	+ 90

LINING RUBBER GREEN (SHEETS) 45 SHD

PRODUCT CODE	THICKNESS (MM)	WIDTH (MM)	MAX TEMP (C)	MIN TEMP (C)
6960	3.2	1830mm X 915mm	- 40	+ 90
6961	4.8	1830mm X 915mm	- 40	+ 90
6962	6.4	1830mm X 915mm	- 40	+ 90
6963	10.0	1830mm X 915mm	- 40	+ 90
6964	13.0	1830mm X 915mm	- 40	+ 90
6965	15.0	1830mm X 915mm	- 40	+ 90
6966	20.0	1830mm X 915mm	- 40	+ 90
6967	22.0	1830mm X 915mm	- 40	+ 90
6968	25.0	1830mm X 915mm	- 40	+ 90

***** Remember ROGERS for Rubber & Plastic *****

LINING GREEN RUBBER SHEETS NEO - BACKED

PRODUCT CODE	COLOUR	THICKNESS (MM)	SDH	SHEET SIZE	MAX TEMP (C)	MIN TEMP (C)
6040	Brown	1.5	45	1830mm X 915mm	- 40	+ 90
6041	Brown	3.0	45	1830mm X 915mm	- 40	+ 90
6042	Brown	4.5	45	1830mm X 915mm	- 40	+ 90
6043	Brown	6.0	45	1830mm X 915mm	- 40	+ 90
6044	Brown	10.0	45	1830mm X 915mm	- 40	+ 90
6045	Brown	12.0	45	1830mm X 915mm	- 40	+ 90

LINING BLUE RUBBER SHEETS NEO – BACKED

PRODUCT CODE	COLOUR	THICKNESS (MM)	SDH	SHEET SIZE	MAX TEMP (C)	MIN TEMP (C)
6050	Red	3.5	45	1830mm X 915mm	- 40	+ 90
6051	Red	5.0	45	1830mm X 915mm	- 40	+ 90
6052	Red	6.0	45	1830mm X 915mm	- 40	+ 90
6053	Red	8.0	45	1830mm X 915mm	- 40	+ 90
6054	Red	10.0	45	1830mm X 915mm	- 40	+ 90
6055	Red	12.0	45	1830mm X 915mm	- 40	+ 90
6056	Red	16.0	45	1830mm X 915mm	- 40	+ 90
6057	Red	20.0	45	1830mm X 915mm	- 40	+ 90
6058	Red	25.0	45	1830mm X 915mm	- 40	+ 90

LINING RED RUBBER SHEETS NEO – BACKED

PRODUCT CODE	COLOUR	THICKNESS (MM)	SDH	SHEET SIZE	MAX TEMP (C)	MIN TEMP (C)
6100	Black	3.0	40	1830mm X 915mm	- 40	+ 90
6101	Black	4.5	40	1830mm X 915mm	- 40	+ 90
6102	Black	6.0	40	1830mm X 915mm	- 40	+ 90
6103	Black	9.0	40	1830mm X 915mm	- 40	+ 90
6104	Black	12.0	40	1830mm X 915mm	- 40	+ 90

NATURAL RUBBER ROLLS

CHARACTERISTICS:

- Natural Rubber Sheet has a wide range of industrial uses such as packing, gaskets, dust curtains, shock and sound absorption.
- Natural Rubber has excellent physical properties including abrasion and cut resistance, but has poor resistance to oils and similar solvents.
- Super Abrasion Resistance (SAR) Rubber for heavy duty wears resistance.

NATURAL RUBBER ROLLS 60 SDH

PRODUCT CODE	THICKNESS (MM)	WIDTH (MM)	MAX TEMP (C)
7060	1.5	1220	70
7061	3.0	1220	70
7062	4.5	1220	70
7063	6.0	1220	70
7064	9.5	1220	70
7065	12.7	1220	70

SAR (BLACK) 70 SDH

PRODUCT CODE	THICKNESS (MM)	WIDTH (MM)	MAX TEMP (C)
6080	3.5	1200	70
6081	5.0	1200	70
6082	6.0	1200	70
6083	8.0	1200	70
6084	10.0	1200	70
6085	12.0	1200	70
6086	16.0	1200	70
6087	20.0	1200	70
6088	25.0	1200	70

SAR (BLACK) 80 SDH

PRODUCT CODE	THICKNESS (MM)	WIDTH (MM)	MAX TEMP (C)
7120	7.0	1200	70
7121	10.0	1200	70
7122	13.0	1200	70
7123	15.0	1200	70
7124	20.0	1200	70
7125	25.0	1200	70
7130	3.2	1830	70
7131	4.8	1830	70
7132	6.0	1830	70

***** Remember ROGERS for Rubber & Plastic *****

NATURAL RUBBER SHEETS

CHARACTERISTICS:

- Natural Rubber Sheet has a wide range of industrial uses such as packing, gaskets, dust curtains, shock and sound absorption.
-
- Natural Rubber has excellent physical properties including abrasion and cut resistance, but has poor resistance to oils and similar solvents.

NATURAL RUBBER SHEETS 45 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)
6600	1.6	1830mm X 915mm	70
6601	3.2	1830mm X 915mm	70
6602	4.8	1830mm X 915mm	70
6603	6.4	1830mm X 915mm	70
6604	8.0	1830mm X 915mm	70
6605	10.0	1830mm X 915mm	70
6606	12.0	1830mm X 915mm	70
6607	15.0	1830mm X 915mm	70
6608	20.0	1830mm X 915mm	70
6609	25.0	1830mm X 915mm	70

NATURAL RUBBER SHEETS 60 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)
6401	0.8	1830mm X 915mm	70
6620	1.6	1830mm X 915mm	70
6621	3.2	1830mm X 915mm	70
6622	4.8	1830mm X 915mm	70
6623	6.4	1830mm X 915mm	70
6624	8.0	1830mm X 915mm	70
6625	10.0	1830mm X 915mm	70
6626	12.0	1830mm X 915mm	70
6627	15.0	1830mm X 915mm	70
6628	20.0	1830mm X 915mm	70
6629	25.0	1830mm X 915mm	70

NATURAL RUBBER SHEETS 70 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)
6634	1.6	1830mm X 915mm	70
6635	3.2	1830mm X 915mm	70
6637	6.4	1830mm X 915mm	70
6640	12.0	1830mm X 915mm	70

***** Remember ROGERS for Rubber & Plastic *****

NEOPRENE RUBBER ROLLS

CHARACTERISTICS:

- The first commercial synthetic rubber developed.
- Mechanical, chemical, and structural properties similar to Natural rubber.
- Excellent UV and water resistance with very good abrasion resistance.
- Good resistance to aromatics and nonaromatic fuels and alkalis, fair acid resistance. Fair to poor solvent resistance.
- Incompatible with synthetic lubricants.
- Very good compression set and flex cracking CHARACTERISTICS.
- Maximum elongation: approximately 600%.
- Temperature range –53°C to 150°C

NEOPRENE RUBBER ROLLS 60 SDH

PRODUCT CODE	THICKNESS (MM)	WIDTH (MM)	MAX TEMP (C)
7040	1.5	1220	150
7041	3.0	1220	150
7042	4.5	1220	150
7043	6.0	1220	150
7044	9.5	1220	150
7045	12.7	1220	150

NEOPRENE RUBBER SHEETS

CHARACTERISTICS:

- Neoprene is a general-purpose rubber sheet, superior to natural rubber in weathering, heat resistance, fire resistance and resistance to petroleum
-
- based fluids. Excellent UV & water resistance with very good abrasion resistance

NEOPRENE SHEETS 45 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)
6650	1.6	1830mm X 915mm	150
6651	3.2	1830mm X 915mm	150
6652	4.8	1830mm X 915mm	150
6653	6.4	1830mm X 915mm	150
6654	8.0	1830mm X 915mm	150
6655	10.0	1830mm X 915mm	150
6656	12.0	1830mm X 915mm	150
6657	15.0	1830mm X 915mm	150
6658	20.0	1830mm X 915mm	150
6659	25.0	1830mm X 915mm	150

NEOPRENE SHEETS 60 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)
6402	0.8	1830mm X 915mm	150
6670	1.6	1830mm X 915mm	150
6671	3.2	1830mm X 915mm	150
6672	4.8	1830mm X 915mm	150
6673	6.4	1830mm X 915mm	150
6674	8.0	1830mm X 915mm	150
6675	10.0	1830mm X 915mm	150
6676	12.0	1830mm X 915mm	150
6677	15.0	1830mm X 915mm	150
6678	20.0	1830mm X 915mm	150
6679	25.0	1830mm X 915mm	150

NEOPRENE SHEETS 70 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)
6680	1.6	1830mm X 915mm	150
6681	3.2	1830mm X 915mm	150
6682	4.8	1830mm X 915mm	150
6683	6.4	1830mm X 915mm	150
6684	8.0	1830mm X 915mm	150
6685	10.0	1830mm X 915mm	150
6686	12.0	1830mm X 915mm	150
6687	15.0	1830mm X 915mm	150
6688	20.0	1830mm X 915mm	150
6689	25.0	1830mm X 915mm	150

NITRILE RUBBER

CHARACTERISTICS:

- Nitrile Compound Rubber shows excellent resistance to petroleum-based fluids and moderate resistance to aromatics.
- It has excellent physical properties

NITRILE SHEETS 60 SDH

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	MAX TEMP (C)
6403	0.8	1830mm X 915mm	125
6720	1.6	1830mm X 915mm	125
6721	3.2	1830mm X 915mm	125
6722	4.8	1830mm X 915mm	125
6723	6.4	1830mm X 915mm	125
6724	8.0	1830mm X 915mm	125
6725	10.0	1830mm X 915mm	125
6726	12.0	1830mm X 915mm	125
6727	15.0	1830mm X 915mm	125
6728	20.0	1830mm X 915mm	125
6729	25.0	1830mm X 915mm	125

NITRILE ROLLS 60 SDH

PRODUCT CODE	THICKNESS (MM)	WIDTH (MM)	MAX TEMP (C)
7050	1.5	1220	125
7051	3.0	1220	125
7052	4.5	1220	125
7053	6.0	1220	125

NATURAL NYLON 6/6 ROD

CHARACTERISTICS:

- Many formulations; both crystalline and amorphous properties can be obtained. The number of carbon atoms in the monomers identifies nylon family members. Nylon resist nonpolar solvents, including aromatic hydrocarbons: they are softened by and absorb polar materials such as alcohols, glycols, and water. Nylon 6/6 (hexamethylene diamine adipic acid) is considered general purpose along with Nylon 6 (polycaprolactam) is the most widely used due to qualities of high strength, impact and absorption resistance, high temperature tolerance, and cost effectiveness. Maximum use temperature 82°C to 149°C

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4860	NATURAL NYLON 66 ROD 3mm Diameter	3 metre
4861	NATURAL NYLON 66 ROD 4mm Diameter	3 metre
4862	NATURAL NYLON 66 ROD 5mm Diameter	3 metre
4863	NATURAL NYLON 66 ROD 6mm Diameter	3 metre
4864	NATURAL NYLON 66 ROD 8mm Diameter	3 metre
4865	NATURAL NYLON 66 ROD 10mm Diameter	3 metre
4866	NATURAL NYLON 66 ROD 13mm Diameter	3 metre
4867	NATURAL NYLON 66 ROD 16mm Diameter	3 metre
4868	NATURAL NYLON 66 ROD 20mm Diameter	3 metre
4869	NATURAL NYLON 66 ROD 22mm Diameter	3 metre
4870	NATURAL NYLON 66 ROD 25mm Diameter	3 metre
4871	NATURAL NYLON 66 ROD 28mm Diameter	3 metre
4872	NATURAL NYLON 66 ROD 30mm Diameter	3 metre
4873	NATURAL NYLON 66 ROD 32mm Diameter	3 metre
4874	NATURAL NYLON 66 ROD 35mm Diameter	3 metre
4875	NATURAL NYLON 66 ROD 40mm Diameter	3 metre
4876	NATURAL NYLON 66 ROD 45mm Diameter	3 metre
4877	NATURAL NYLON 66 ROD 50mm Diameter	3 metre
4878	NATURAL NYLON 66 ROD 55mm Diameter	3 metre
4879	NATURAL NYLON 66 ROD 60mm Diameter	3 metre

NATURAL NYLON 6 ROD

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4830	NATURAL NYLON 6 ROD 10mm Diameter	3 metre
4831	NATURAL NYLON 6 ROD 13mm Diameter	3 metre
4832	NATURAL NYLON 6 ROD 16mm Diameter	3 metre
4833	NATURAL NYLON 6 ROD 20mm Diameter	3 metre
4834	NATURAL NYLON 6 ROD 22mm Diameter	3 metre
4835	NATURAL NYLON 6 ROD 25mm Diameter	3 metre
4836	NATURAL NYLON 6 ROD 28mm Diameter	3 metre
4837	NATURAL NYLON 6 ROD 30mm Diameter	3 metre
4838	NATURAL NYLON 6 ROD 32mm Diameter	3 metre
4839	NATURAL NYLON 6 ROD 35mm Diameter	3 metre
4840	NATURAL NYLON 6 ROD 40mm Diameter	3 metre
4841	NATURAL NYLON 6 ROD 45mm Diameter	3 metre
4842	NATURAL NYLON 6 ROD 50mm Diameter	3 metre
4843	NATURAL NYLON 6 ROD 55mm Diameter	3 metre
4844	NATURAL NYLON 6 ROD 60mm Diameter	3 metre
4845	NATURAL NYLON 6 ROD 65mm Diameter	3 metre
4846	NATURAL NYLON 6 ROD 70mm Diameter	3 metre
4847	NATURAL NYLON 6 ROD 75mm Diameter	3 metre
4848	NATURAL NYLON 6 ROD 80mm Diameter	3 metre
4849	NATURAL NYLON 6 ROD 85mm Diameter	3 metre
4850	NATURAL NYLON 6 ROD 90mm Diameter	3 metre
4851	NATURAL NYLON 6 ROD 100mm Diameter	3 metre
4852	NATURAL NYLON 6 ROD 110mm Diameter	3 metre
4853	NATURAL NYLON 6 ROD 120mm Diameter	3 metre
4854	NATURAL NYLON 6 ROD 130mm Diameter	3 metre
4855	NATURAL NYLON 6 ROD 140mm Diameter	3 metre
4856	NATURAL NYLON 6 ROD 150mm Diameter	3 metre
4857	NATURAL NYLON 6 ROD 160mm Diameter	3 metre

NYLON 6 ROD BLACK

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4640	Graphite Filled Rod 3mm Diameter	3metres
4641	Graphite Filled Rod 4mm Diameter	3metres
4642	Graphite Filled Rod 5mm Diameter	3metres
4643	Graphite Filled Rod 6mm Diameter	3metres
4644	Graphite Filled Rod 8mm Diameter	3metres
4645	Graphite Filled Rod 10mm Diameter	3metres
4646	Graphite Filled Rod 13mm Diameter	3metres
4647	Graphite Filled Rod 16mm Diameter	3metres
4648	Graphite Filled Rod 20mm Diameter	3metres
4649	Graphite Filled Rod 22mm Diameter	3metres
4650	Graphite Filled Rod 25mm Diameter	3metres
4651	Graphite Filled Rod 28mm Diameter	3metres
4652	Graphite Filled Rod 30mm Diameter	3metres
4653	Graphite Filled Rod 32mm Diameter	3metres
4654	Graphite Filled Rod 35mm Diameter	3metres
4655	Graphite Filled Rod 40mm Diameter	3metres
4656	Graphite Filled Rod 45mm Diameter	3metres
4657	Graphite Filled Rod 50mm Diameter	3metres
4658	Graphite Filled Rod 55mm Diameter	3metres
4659	Graphite Filled Rod 60mm Diameter	3metres
4660	Graphite Filled Rod 65mm Diameter	3metres
4661	Graphite Filled Rod 70mm Diameter	3metres
4662	Graphite Filled Rod 75mm Diameter	3metres
4663	Graphite Filled Rod 80mm Diameter	3metres
4664	Graphite Filled Rod 85mm Diameter	3metres
4665	Graphite Filled Rod 90mm Diameter	3metres
4666	Graphite Filled Rod 100mm Diameter	3metres
4667	Graphite Filled Rod 110mm Diameter	3metres
4668	Graphite Filled Rod 120mm Diameter	3metres
4669	Graphite Filled Rod 130mm Diameter	3metres
4670	Graphite Filled Rod 140mm Diameter	3metres
4671	Graphite Filled Rod 150mm Diameter	3metres

BLACK NYLON 11 ROD

JWR PRODUCT CODE	DESCRIPTION	LENGTH
2650	BLACK NYLON 11 GRAPHITE FILLED ROD 10mm Diameter	3 metre
2651	BLACK NYLON 11 GRAPHITE FILLED ROD 13mm Diameter	3 metre
2652	BLACK NYLON 11 GRAPHITE FILLED ROD 16mm Diameter	3 metre
2653	BLACK NYLON 11 GRAPHITE FILLED ROD 20mm Diameter	3 metre
2654	BLACK NYLON 11 GRAPHITE FILLED ROD 22mm Diameter	3 metre
2655	BLACK NYLON 11 GRAPHITE FILLED ROD 25mm Diameter	3 metre
2656	BLACK NYLON 11 GRAPHITE FILLED ROD 28mm Diameter	3 metre
2657	BLACK NYLON 11 GRAPHITE FILLED ROD 30mm Diameter	3 metre
2658	BLACK NYLON 11 GRAPHITE FILLED ROD 32mm Diameter	3 metre
2659	BLACK NYLON 11 GRAPHITE FILLED ROD 35mm Diameter	3 metre
2660	BLACK NYLON 11 GRAPHITE FILLED ROD 40mm Diameter	3 metre
2661	BLACK NYLON 11 GRAPHITE FILLED ROD 45mm Diameter	3 metre
2662	BLACK NYLON 11 GRAPHITE FILLED ROD 50mm Diameter	3 metre
2663	BLACK NYLON 11 GRAPHITE FILLED ROD 60mm Diameter	3 metre
2664	BLACK NYLON 11 GRAPHITE FILLED ROD 65mm Diameter	3 metre
2665	BLACK NYLON 11 GRAPHITE FILLED ROD 70mm Diameter	3 metre
2666	BLACK NYLON 11 GRAPHITE FILLED ROD 75mm Diameter	3 metre
2667	BLACK NYLON 11 GRAPHITE FILLED ROD 80mm Diameter	3 metre
2668	BLACK NYLON 11 GRAPHITE FILLED ROD 85mm Diameter	3 metre
2669	BLACK NYLON 11 GRAPHITE FILLED ROD 90mm Diameter	3 metre
2670	BLACK NYLON 11 GRAPHITE FILLED ROD 100mm Diameter	3 metre

POLYCARBONATE SHEETS

CHARACTERISTICS:

- Exceptional Impact Strength (Virtually unbreakable)
- Self-Extinguishing.
- Very Good Weatherability and UV Resistance.
- Excellent optical properties and light transmittance
- Cold Fabricated, Machined and Die cut

APPLICATIONS:

- Indoor/Outdoor Signs and Lettering
- Safety or Vandalized Areas.
- Instrument Panels
- Safety Guards

AVAILABILITY:

- Clear, Opal and Solar Tints.
- Standard Pattered, Matte
- Abrasive Resistance Grades
- Sheet or Clear Rod and Tubing

POLYETHYLENE ULTRA HIGH MOLECULAR WEIGHT

CHARACTERISTICS:

- Excellent general-purpose material for use in food contacts, conveying and handling, freezer tunnels, self-lubricating gears and bearings, slide plates and scrappers.

KEY PROPERTIES:

- High Wear Resistance
- Chemically Inert
- Very Good Impact Properties
- High Resistance to Stress Cracking
- Outstanding Sliding Ability
- Low Temperature Toughness
- Easily Machined
- Properties with Zero Moisture Absorption

APPLICATIONS:

- Bunkers and Chutes
- Scrappers
- Food Preparation Areas
- Conveyor Systems

ULTRA HIGH MOLECULAR WEIGHT NATURAL

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE
5650	3.0	3000mm X 1220mm
5655	6.0	3000mm X 1220mm
5660	8.0	3000mm X 1220mm
5666	10.0	3000mm X 1220mm
5670	12.0	3000mm X 1220mm
5676	15.0	3000mm X 1220mm
5681	20.0	3000mm X 1220mm
5685	25.0	3000mm X 1220mm
5700	1.0	2000mm X 1000mm
5701	1.5	2000mm X 1000mm
5702	3.0	2000mm X 1000mm
5703	4.0	2000mm X 1000mm
5704	5.0	2000mm X 1000mm
5705	6.0	2000mm X 1000mm
5706	8.0	2000mm X 1000mm
5707	10.0	2000mm X 1000mm
5708	12.0	2000mm X 1000mm
5709	15.0	2000mm X 1000mm
5710	20.0	2000mm X 1000mm
5711	25.0	2000mm X 1000mm
5712	30.0	2000mm X 1000mm
5713	40.0	2000mm X 1000mm
5714	50.0	2000mm X 1000mm
5715	60.0	2000mm X 1000mm
5716	70.0	2000mm X 1000mm
5717	75.0	2000mm X 1000mm
5718	80.0	2000mm X 1000mm
5719	90.0	2000mm X 1000mm
5720	100.0	2000mm X 1000mm

POLYETHYLENE SHEET

CHARACTERISTICS:

- Very tough
- Weatherproof
- Good chemical resistance
- Low water absorption

KEY PROPERTIES:

- A lightweight, durable, semi-rigid translucent thermoplastic
- Made in varying densities with accompanying changes in properties to suit applications.
- Low density PE has relatively low strength & hardness, but is quite flexible.
- Compared with high density PE, which has significantly higher strength, hardness, and abrasion & chemical resistance.
- Not recommended for continuous use with hydrocarbons, some alcohols, & oxidizing acids, good electrical properties.
- Maximum use temperature 60°C

POLYETHYLENE SHEET – HIGH DENSITY

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE
4700	1.5	2000mm X 1000mm
4701	3.0	2000mm X 1000mm
4702	4.5	2000mm X 1000mm
4703	6.0	2000mm X 1000mm
4704	8.0	2000mm X 1000mm

POLYETHYLENE SHEET – LOW DENSITY

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE
4720	1.0	2000mm X 1000mm
4721	1.5	2000mm X 1000mm
4722	2.0	2000mm X 1000mm
4723	3.0	2000mm X 1000mm
4724	4.5	2000mm X 1000mm
4725	6.0	2000mm X 1000mm

***** Remember ROGERS for Rubber & Plastic *****

POLYETHYLENE ROD

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4883	POLYETHYLENE ROD 13mm Diameter (H.M.W Polyethylene)	3 metre
4884	POLYETHYLENE ROD 16mm Diameter (H.M.W Polyethylene)	3 metre
4885	POLYETHYLENE ROD 20mm Diameter (H.M.W Polyethylene)	3 metre
4886	POLYETHYLENE ROD 22mm Diameter (H.M.W Polyethylene)	3 metre
4887	POLYETHYLENE ROD 25mm Diameter (H.M.W Polyethylene)	3 metre
4888	POLYETHYLENE ROD 28mm Diameter (H.M.W Polyethylene)	3 metre
4889	POLYETHYLENE ROD 30mm Diameter (H.M.W Polyethylene)	3 metre
4890	POLYETHYLENE ROD 32mm Diameter (H.M.W Polyethylene)	3 metre
4891	POLYETHYLENE ROD 35mm Diameter (H.M.W Polyethylene)	3 metre
4892	POLYETHYLENE ROD 40mm Diameter (H.M.W Polyethylene)	3 metre
4893	POLYETHYLENE ROD 45mm Diameter (H.M.W Polyethylene)	3 metre
4894	POLYETHYLENE ROD 50mm Diameter (H.M.W Polyethylene)	3 metre
4895	POLYETHYLENE ROD 60mm Diameter (H.M.W Polyethylene)	3 metre
4896	POLYETHYLENE ROD 65mm Diameter (H.M.W Polyethylene)	3 metre
4897	POLYETHYLENE ROD 70mm Diameter (H.M.W Polyethylene)	3 metre
4898	POLYETHYLENE ROD 75mm Diameter (H.M.W Polyethylene)	3 metre
4899	POLYETHYLENE ROD 80mm Diameter (H.M.W Polyethylene)	3 metre
4900	POLYETHYLENE ROD 85mm Diameter (H.M.W Polyethylene)	3 metre
4901	POLYETHYLENE ROD 90mm Diameter (H.M.W Polyethylene)	3 metre
4902	POLYETHYLENE ROD 100mm Diameter (H.M.W Polyethylene)	3 metre
4903	POLYETHYLENE ROD 110mm Diameter (H.M.W Polyethylene)	3 metre
4904	POLYETHYLENE ROD 120mm Diameter (H.M.W Polyethylene)	3 metre
4905	POLYETHYLENE ROD 130mm Diameter (H.M.W Polyethylene)	3 metre
4906	POLYETHYLENE ROD 140mm Diameter (H.M.W Polyethylene)	3 metre
4907	POLYETHYLENE ROD 150mm Diameter (H.M.W Polyethylene)	3 metre

POLYPROPYLENE

CHARACTERISTICS:

- A low-density polyolefin with outstanding resistance to flex and stress cracking;
- Excellent chemical resistance to most substances, including nonoxidizing inorganics, detergents, low-boiling hydrocarbons, alcohols;
- Excellent electrical properties;
- Good thermal stability and resistance to heat;
- Lightweight.
- It has the highest flexural modulus of the polyolefin's, with the disadvantage of poor impact strength at low temperatures.
- Resists chemical attack and staining, and is unaffected by aqueous solutions of inorganic salt or mineral acids and bases, even at higher temperatures.
- Maximum use temperature: 71°C

POLYPROPYLENE ROD

JWR PRODUCT CODE	DESCRIPTION	LENGTH
2600	POLYPROPYLENE ROD 13mm Diameter	3 metres
2601	POLYPROPYLENE ROD 16mm Diameter	3 metres
2602	POLYPROPYLENE ROD 20mm Diameter	3 metres
2603	POLYPROPYLENE ROD 22mm Diameter	3 metres
2604	POLYPROPYLENE ROD 25mm Diameter	3 metres
2605	POLYPROPYLENE ROD 28mm Diameter	3 metres
2606	POLYPROPYLENE ROD 30mm Diameter	3 metres
2607	POLYPROPYLENE ROD 32mm Diameter	3 metres
2608	POLYPROPYLENE ROD 35mm Diameter	3 metres
2609	POLYPROPYLENE ROD 40mm Diameter	3 metres
2610	POLYPROPYLENE ROD 45mm Diameter	3 metres
2611	POLYPROPYLENE ROD 50mm Diameter	3 metres
2612	POLYPROPYLENE ROD 60mm Diameter	3 metres
2613	POLYPROPYLENE ROD 65mm Diameter	3 metres
2614	POLYPROPYLENE ROD 70mm Diameter	3 metres
2615	POLYPROPYLENE ROD 75mm Diameter	3 metres
2616	POLYPROPYLENE ROD 80mm Diameter	3 metres
2617	POLYPROPYLENE ROD 85mm Diameter	3 metres
2618	POLYPROPYLENE ROD 80mm Diameter	3 metres
2619	POLYPROPYLENE ROD 100mm Diameter	3 metres
2620	POLYPROPYLENE ROD 110mm Diameter	3 metres
2621	POLYPROPYLENE ROD 120mm Diameter	3 metres
2622	POLYPROPYLENE ROD 130mm Diameter	3 metres
2623	POLYPROPYLENE ROD 140mm Diameter	3 metres
2624	POLYPROPYLENE ROD 150mm Diameter	3 metres

POLYURETHANE

CHARACTERISTICS:

- A broad base of family of plastics available as thermoplastic or thermoset, used when a combination of toughness, flex resistance, weatherability, and low temperature properties are needed.
- Thermoplastic urethanes (TPU) include two base types, ester or ethers.
- Esters are tougher, but hydrolyze and degrade the water.
- Other TPU's are based on polycaprolactone, and have better resistance to hydrolysis.
- Thermoset urethanes are generally a two part system comprising of a resin and hardener; varying formulations achieves desired physical properties.
- When components are mixed they react and cure, taking a permanent set.
- Maximum use temperature 88°C

POLYURETHANE SHEET

JWR PRODUCT CODE	DESCRIPTION	LENGTH
6750	Polyurethane Sheet 4mm Thick 84SDH	500mm x 500mm
6751	Polyurethane Sheet 5mm Thick 84SDH	500mm x 500mm
6752	Polyurethane Sheet 6mm Thick 84SDH	500mm x 500mm
6753	Polyurethane Sheet 8mm Thick 84SDH	500mm x 500mm
6754	Polyurethane Sheet 10mm Thick 84SDH	500mm x 500mm
6755	Polyurethane Sheet 12mm Thick 84SDH	500mm x 500mm
6756	Polyurethane Sheet 16mm Thick 84SDH	500mm x 500mm
6757	Polyurethane Sheet 20mm Thick 84SDH	500mm x 500mm
6758	Polyurethane Sheet 22mm Thick 84SDH	500mm x 500mm
6759	Polyurethane Sheet 25mm Thick 84SDH	500mm x 500mm
6769	Polyurethane Sheet 3mm Thick 84SDH	1000mm x 1000mm
6770	Polyurethane Sheet 4mm Thick 84SDH	1000mm x 1000mm
6771	Polyurethane Sheet 5mm Thick 84SDH	1000mm x 1000mm
6772	Polyurethane Sheet 6mm Thick 84SDH	1000mm x 1000mm
6773	Polyurethane Sheet 8mm Thick 84SDH	1000mm x 1000mm
6774	Polyurethane Sheet 10mm Thick 84SDH	1000mm x 1000mm
6775	Polyurethane Sheet 12mm Thick 84SDH	1000mm x 1000mm
6776	Polyurethane Sheet 16mm Thick 84SDH	1000mm x 1000mm
6777	Polyurethane Sheet 20mm Thick 84SDH	1000mm x 1000mm
6778	Polyurethane Sheet 22mm Thick 84SDH	1000mm x 1000mm
6779	Polyurethane Sheet 25mm Thick 84SDH	1000mm x 1000mm
6787	Polyurethane Sheet 20mm Thick 95SDH	1130mm x 1015mm

POLYURETHANE ROD

JWR PRODUCT CODE	DESCRIPTION	LENGTH
5600	POLYURETHANE ROD 10mm D84 SDH	300mm
5601	POLYURETHANE ROD 15mm D84 SDH	300mm
5602	POLYURETHANE ROD 20mm D84 SDH	300mm
5603	POLYURETHANE ROD 22mm D84 SDH	300mm
5604	POLYURETHANE ROD 25mm D84 SDH	300mm
5605	POLYURETHANE ROD 30mm D84 SDH	300mm
5606	POLYURETHANE ROD 35mm D84 SDH	300mm
5607	POLYURETHANE ROD 40mm D84 SDH	300mm
5608	POLYURETHANE ROD 45mm D84 SDH	300mm
5609	POLYURETHANE ROD 50mm D84 SDH	300mm
5610	POLYURETHANE ROD 55mm D84 SDH	300mm
5611	POLYURETHANE ROD 60mm D84 SDH	300mm
5612	POLYURETHANE ROD 65mm D84 SDH	300mm
5613	POLYURETHANE ROD 70mm D84 SDH	300mm
5614	POLYURETHANE ROD 75mm D84 SDH	300mm
5615	POLYURETHANE ROD 80mm D84 SDH	300mm
5616	POLYURETHANE ROD 85mm D84 SDH	300mm
5617	POLYURETHANE ROD 90mm D84 SDH	300mm
5618	POLYURETHANE ROD 95mm D84 SDH	300mm
5619	POLYURETHANE ROD 100mm D84 SDH	300mm
5620	POLYURETHANE ROD 110mm D84 SDH	300mm
5621	POLYURETHANE ROD 120mm D84 SDH	300mm
5622	POLYURETHANE ROD 130mm D84 SDH	300mm
5623	POLYURETHANE ROD 140mm D84 SDH	300mm
5624	POLYURETHANE ROD 150mm D84 SDH	300mm
5625	POLYURETHANE ROD 160mm D84 SDH	300mm

PTFE

ETCHED TEFLON

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4778	PTFE ETCHED TEFLON .25mm Thick Roll	1220 x 50m
4779	PTFE ETCHED TEFLON .50mm Thick Roll	1220 x 50m
4780	PTFE ETCHED TEFLON .78mm Thick Roll	1220 x 50m
4781	PTFE ETCHED TEFLON 1.0mm Thick Roll	1220 x 50m
4782	PTFE ETCHED TEFLON 1.5mm Thick Roll	1220 x 50m
4783	PTFE ETCHED TEFLON 2.0mm Thick Roll	1220 x 50m
4784	PTFE ETCHED TEFLON 2.2mm Thick Roll	1220 x 50m
4785	PTFE ETCHED TEFLON 3.0mm Thick Roll	1220 x 50m
4786	PTFE ETCHED TEFLON 4.0mm Thick Roll	1220 x 50m

VIRGIN TEFLON

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4787	PTFE VIRGIN TEFLON .12MM Thick Roll	1220mm x 50m
4788	PTFE VIRGIN TEFLON .38MM Thick Roll	1220mm x 50m
4789	PTFE VIRGIN TEFLON .50MM Thick Roll	1220mm x 50m
4790	PTFE VIRGIN TEFLON .78MM Thick Roll	1220mm x 50m
4791	PTFE VIRGIN TEFLON 1.0MM Thick Roll	1220mm x 50m
4792	PTFE VIRGIN TEFLON 1.5MM Thick Roll	1220mm x 50m
4793	PTFE VIRGIN TEFLON 2.0MM Thick Roll	1220mm x 50m
4794	PTFE VIRGIN TEFLON 2.3MM Thick Roll	1220mm x 50m
4795	PTFE VIRGIN TEFLON 3.0MM Thick Roll	1220mm x 50m
4796	PTFE VIRGIN TEFLON 4.0MM Thick Roll	1220mm x 50m
4797	PTFE VIRGIN TEFLON .78MM Thick Roll	305mm x 50m

VIRGIN ROD

JWR PRODUCT CODE	DESCRIPTION	LENGTH
2748	PTFE VIRGIN ROD 6.4mm Diameter	3metres
2749	PTFE VIRGIN ROD 9.5mm Diameter	3metres
2750	PTFE VIRGIN ROD 12.7mm Diameter	3metres
2751	PTFE VIRGIN ROD 15.9mm Diameter	3metres
2752	PTFE VIRGIN ROD 19.0mm Diameter	3metres
2753	PTFE VIRGIN ROD 25.4mm Diameter	3metres
2754	PTFE VIRGIN ROD 31.8mm Diameter	3metres
2755	PTFE VIRGIN ROD 38.1mm Diameter	3metres
2756	PTFE VIRGIN ROD 41.3mm Diameter	3metres
2757	PTFE VIRGIN ROD 44.5mm Diameter	3metres
2758	PTFE VIRGIN ROD 50.8mm Diameter	3metres
2759	PTFE VIRGIN ROD 54.0mm Diameter	3metres
2760	PTFE VIRGIN ROD 57.2mm Diameter	3metres
2761	PTFE VIRGIN ROD 63.5mm Diameter	3metres
2762	PTFE VIRGIN ROD 66.7mm Diameter	3metres
2763	PTFE VIRGIN ROD 69.9mm Diameter	3metres
2764	PTFE VIRGIN ROD 76.2mm Diameter	3metres

PURE GUM SHEET RUBBER

CHARACTERISTICS:

- Pure Gum Rubber is a rubber similar to that used in most elastic bands. This very stretchy (950% elongation at brake) and soft (30 / 40 Shore A) rubber is available in a brown colour and is suitable for environments not exceeding 60 degrees Celsius.
- Pure Gum Sheet Rubber has excellent cut tear resistance and softer compound for increased cushioning and stretch.

PURE GUM NATURAL SHEET

PRODUCT CODE	THICKNESS (MM)	SHEET SIZE	COLOUR	MAX TEMP (C)
5450	0.8	1830mm X 915mm	Brown	60
5451	1.6	1830mm X 915mm	Brown	60
5452	3.2	1830mm X 915mm	Brown	60
5453	4.8	1830mm X 915mm	Brown	60
5454	6.4	1830mm X 915mm	Brown	60
5455	9.5	1830mm X 915mm	Brown	60
5456	13.0	1830mm X 915mm	Brown	60

PVC - INDUSTRIAL

CHARACTERISTICS:

- Versatile & widely used, this thermoplastic has many formulations, including rigid PVC, flexible plasticized PVC, plastisol, & organosols made via emulsion processes.
- Compatible with many different kinds of additives – PVC can be clear or coloured, rigid or flexible, formulation of the compound is the key to PVC's "added value".
- Most PVC is used in building & construction industries for drainage & water service pipe, siding, & window glazing cable & wiring insulation.
- Its major limitation is lack of heat resistance.
- It has good resistance to alcohol, mild acids, bases & salts, but is attacked by halogenated hydrocarbons, phenols, ketones, esters, & ethers.
- Maximum temperature range –118°C to 260°C
- One of the most widely used materials in Graphic Arts, and Packaging Applications.
- Our range of PVC is particularly well suited to both Screen and U.V. Offset printing and is renowned for consistent quality and surface finish.

KEY PROPERTIES:

- Excellent Clarity
- Very Low Moisture Absorption.
- Excellent Chemical and Electrical Properties.
- Good Dimensional Stability
- Self Extinguishing
- Easily Fabricated and Thermoformed
- Good Impact Resistance
- Weldable

APPLICATIONS:

- POS Displays
- Numerous Types of Packaging.
- Promotional Items.
- Credit and ID Cards.
- Cap Visors
- Labels and Tags
- Pocket Calendars
- Instrument Covers and Faces
- Stationary
- Decorative Lamination

***** Remember ROGERS for Rubber & Plastic *****

P.V.C. SHEET – INDUSTRIAL GREY

PRODUCT CODE	COLOUR	THICKNESS (MM)	SHEET SIZE
2800	Grey	1.5	2440mm X 1220mm
2802	Grey	3.0	2440mm X 1220mm
2803	Grey	4.5	2440mm X 1220mm
2804	Grey	6.0	2440mm X 1220mm
2806	Grey	10.0	2440mm X 1220mm
2807	Grey	12.0	2440mm X 1220mm

PVC GREY ROD

JWR PRODUCT CODE	DESCRIPTION	LENGTH
4798	PVC GREY ROD 6mm Diameter	3metre
4799	PVC GREY ROD 8mm Diameter	3metre
4800	PVC GREY ROD 10mm Diameter	3metre
4801	PVC GREY ROD 12mm Diameter	3metre
4802	PVC GREY ROD 15mm Diameter	3metre
4804	PVC GREY ROD 20mm Diameter	3metre
4805	PVC GREY ROD 25mm Diameter	3metre
4806	PVC GREY ROD 30mm Diameter	3metre
4808	PVC GREY ROD 40mm Diameter	3metre
4809	PVC GREY ROD 45mm Diameter	3metre
4810	PVC GREY ROD 50mm Diameter	3metre
4811	PVC GREY ROD 60mm Diameter	3metre
4813	PVC GREY ROD 75mm Diameter	3metre
4814	PVC GREY ROD 85mm Diameter	3metre
4816	PVC GREY ROD 100mm Diameter	3metre
4817	PVC GREY ROD 120mm Diameter	3metre
4817	PVC GREY ROD 150mm Diameter	3metre
4819	PVC GREY ROD 200mm Diameter	3metre
4820	PVC GREY ROD 250mm Diameter	3metre

VITON RUBBER

CHARACTERISTICS:

- Viton is a synthetic rubber elastomer well known for its excellent heat resistance 325 / - 45 (C). Viton offers excellent resistance to aggressive fuels and chemicals, including aromatic, halogenated, and aliphatic solvents & aromatic fuels.]
- Good oxidation resistance, very good compression set & water resistance.
- Excellent performance with acids, but poor with alkalis.
- Maximum elongation: approximately 250%

VITON A (FLURO ELASTOMER RUBBER)

PRODUCT CODE	THICKNESS (MM)	SDH	SHEET SIZE	MAX TEMP (C)	MIN TEMP (C)
6001	1.5	60	915mm X 915mm	325	- 45
6003	3.2	60	915mm X 915mm	325	- 45
6005	4.8	60	915mm X 915mm	325	- 45
6007	6.4	60	915mm X 915mm	325	- 45
6010	1.5	70	1000mm X 1000mm	325	- 45
6011	3.0	70	1000mm X 1000mm	325	- 45
6012	4.5	70	1000mm X 1000mm	325	- 45
6013	6.0	70	1000mm X 1000mm	325	- 45

PACKAGING MATERIALS

TAPE POLYPROPYLENE PACKAGING

PRODUCT CODE	COLOUR	WIDTH (MM)	LENGTH (MTRS)	CARTON QUALITY
9550	Brown	24.0	75	72
9551	Brown	36.0	75	48
9552	Brown	48.0	75	36
9553	Transparent	24.0	75	72
9554	Transparent	36.0	75	48
9555	Transparent	48.0	75	36

TAPE MASKING GENERAL PURPOSE

PRODUCT CODE	COLOUR	WIDTH (MM)	LENGTH (MTRS)	CARTON QUALITY
9425	Cream	18.0	50	48
9423	Cream	24.0	50	36
9420	Cream	36.0	50	24
9421	Cream	48.0	50	24

TAPE PVC JOINING (DUCT TAPE)

PRODUCT CODE	COLOUR	SIZE (MM)	LENGTH (MTRS)	CARTON QUALITY
9590	Silver	48.0	30	60
9527	Black	48.0	30	60

TAPE DISPENSER

PRODUCT CODE	DESCRIPTION
12055	Packaging Tape Pistol Grip

ADHESIVE ENVELOPES

PRODUCT CODE	TYPE	SIZE (MM)	CARTON QUALITY
11295	Documents Enclosed	150mm X 110mm	1000
11991	Packing Slip Enclosed	140mm X 115mm	1000

***** Remember ROGERS for Rubber & Plastic *****

POLY STRAPPING

PRODUCT CODE	WIDTH (MM)	LENGTH (MTRS)
14540	12.0	1000
14560	15.0	1000

POLY BUCKLES

PRODUCT CODE	SIZE (MM)	CARTON QUALITY
14640	12.0	1000
14660	15.0	1000

BUBBLE WRAP

PRODUCT CODE	COLOUR	SIZE (MM)	WIDTH (MM)	LENGTH (MTRS)
45002	Natural	10.0	1500	100
45003	Natural	10.0	750	100
45004	Natural	10.0	500	100

BUBBLE WRAP ANTISTATIC

PRODUCT CODE	COLOUR	SIZE (MM)	WIDTH (MM)	LENGTH (MTRS)
45031	Pink	10.0	1500	100

CORRUGATED CARDBOARD

PRODUCT CODE	COLOUR	WIDTH (MM)
45502	Brown	1525

STRETCH WRAP

STRETCH FILM

PRODUCT CODE	COLOUR	THICKNESS (UM)	WIDTH (MM)	LENGTH (MTRS)	ORIGIN
45110	Clear	20UM	500	450	Imported
45125	Clear	25UM	500	450	Imported
20601	Clear	20UM	500	450	Australian
20603	Clear	25UM	500	450	Australian
20611	Black	20UM	500	450	Australian
20613	Black	25UM	500	400	Australian

STRETCHWRAP DISPENSER

PRODUCT CODE	DESCRIPTION
20680	Stretchwrap Dispenser (Hand Hold)

PALLET BAGS (PERFERATED ROLLS)

PRODUCT CODE	COLOUR	THICKNESS (UM)	HEIGHT (MM)	BREATH (MM)	BAGS PER ROLL
20410	Natural	100UM	1850	1220mm X 1220mm	25
20417	Natural	100UM	2600	1220mm X 1220mm	25
20420	Natural	150UM	1850	1220mm X 1220mm	25

PALLET TOP SHEETS (PERFERETED ROLL)

PRODUCT CODE	COLOUR	THICKNESS (UM)	SIZE (MM)	SHEETS PER ROLL
20650	Natural	25UM	1680mm X 1680mm	250

BLUE PERFERATED SHEETS

PRODUCT CODE	COLOUR	THICKNESS (UM)	SIZE (MM)	SHEETS PER ROLL
55900	Blue	38UM	1820mm X 910mm	340

ASBESTOS REMOVAL BAGS

PRODUCT CODE	COLOUR	THICKNESS (UM)	HEIGHT (MM)	WIDTH (MM)
20450	Natural	200UM	1000	650