

The Company

Regina Glass Fibre Pty Ltd has operated in Ballarat since 1963. Originally a part of the British Regina Glass Fibre Company, it has now been independently owned for over 20 years.

The company is unique in Australia, with access to the leading glass and fibre technologies in Australia and Europe, as well as its own in-house knowledge and skills.

Working closely with customers and research institutions, it is the objective of the company to continually seek new markets for its products and to develop new products for its markets.



We constantly conduct research seeking innovative use of products such as silane additives, fire resistant and fire retardant materials to extend the use of tissues and advanced composites.

Today, we at Regina Glass Fibre Pty Ltd supply a wide range of tissues to industry, both in Australia and to over 20 other countries, for modern technologies such as high speed filament winding, pultrusion, hand lay up and resin transfer moulding.

Material	Codes	Approx Mass gsm	Binder Type	Binder Content	Nominal Thickness mm	Fibre Dia Microns	Comments
Surface Tissue	P200 to 800LN	17-65	Styrene	7-9%	0.20-0.80	12-13	High wetout, for automatic machinery.
Surface Tissue	P250 to 900AL	22-75	Styrene/Acrylic	7-8%	0.25-0.90	12-13	Medium wetout, for manual lay ups.
Surface Tissue	P250 to 900SA	22-80	Acrylic	7-8%	0.25-0.50	12-13	Suitable for manual layups.
Moulding Tissue	P250 to 500RA	22-40	Acrylic	7-8%	0.25-0.50	12-13	Suitable for hot or cold press moulding.
Moulding Tissue Industrial	P350PE	30-32	Polyester	7-9%	0.35	12-13	
Filament Winding	P200FW	23	Modified Acrylic	14%	0.20	12-13	High dry strength for high speed filament winding.
Pipewrap	P250 to 500HP	22-50	Urea	15%	0.25-0.50	12-13	
Irrigation Mat	P400 to 450UF	40-50	Formaldehyde/ Urea	17%	0.40-0.45	12-13	
Battery Separator Felts	P0.25 to 1.5ASE	NA	Aqueous Acrylic Emulsion	20%	to order	12-13	
Black coated Tissue	P500PVB	60-65	Polyvinyl alcohol/UF	24%	0.60	12-13	

These specifications are subject to change without notice, and are sold subject to our standard condition of sale. Products can be made to order, at different mass, thickness and width to the above, and with roll lengths to suit your needs. The user must be satisfied that the product is entirely suitable for the purpose.

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