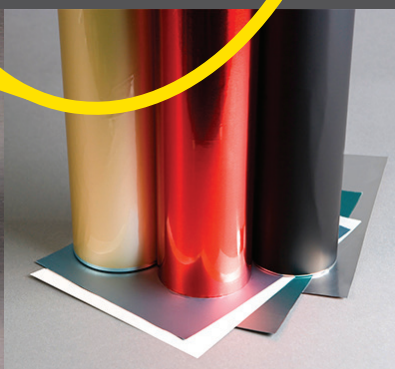




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Polyester Spunbonded Non Woven

Product:	Spunbonded Polyester Non Woven							
100% polyester spunbonded non woven fabric with many features, including excellent mechanical properties, excellent fibre distribution creating a very uniform surface, chemically stable, wide variety features to meet customer needs.								
Type	Weight	Thickness	Tensile Strength		Elongation		Tear Strength	
			MD	CD	MD	CD	MD	CD
	gsm	mm						
L2200NW	200	0.57	98	51	51	39	2.8	-
L2200NB	200	0.55	99	46	53	41	2.8	-
L2270NW	270	0.6	34	18	49	39	2.7	-
L2270NB	270	0.58	36	21	48	42	2.4	-
L2270NP	270	0.59	33	24	52	47	2.5	-
F5090SW	90	0.3	43	24	39	35	4.6	-
D5100RB	100	0.45	42	189	49	44	3.5	-
K2020NW	20	0.09	7	2	13	25	0.5	0.7
K2030RB	30	0.13	10	3	13	27	0.7	0.9
K2040NW	40	0.2	13	5	14	28	1	1.2
K2070NW	70	0.29	24	9	16	27	2.3	2.5
K2100NW	100	0.39	28	12	15	24	3.1	3.3
K2030EW	30	0.12	8	3	17	9	-	-
K2050EW	50	0.17	15	5	19	12	-	-
K2060EW	60	0.18	18	5	21	11	-	-
K2080EW	80	0.23	22	7	19	11	-	-
P5150NW	150	1.96	77	45	109	154	12.8	-
P5200NW	200	2.35	108	63	97	131	16.7	-
P5300NW	300	3.1	163	96	99	129	21.8	-
P5300NB	300	3.51	141	74	83	99	23.8	-
P5400NW	400	3.85	232	137	103	123	27.8	-
S2040NW	40	0.22	15	6	23	19	1.1	1.2
P3080NW	80	1.03	14	8	64	78	4.2	-
P3100NW	100	1.24	22	12	72	86	6.1	-
P3700NW	700	5.16	222	118	69	72	22.5	-
C3020NW	20	0.08	6	3	21	22	0.4	0.5
C3028NW	28	0.12	7	3	9	7	0.5	0.6
C3050NW	50	0.17	19	10	26	27	0.7	0.9
C3070RB	70	0.18	26	13	30	27	1	1.4
C3100NW	100	0.27	48	24	39	39	1.9	2.7
C3030PW	30	0.07	7	4	19	17	-	-
H3020NW	20	0.12	9	4	34	31	0.5	0.6
H3020SW	20	0.13	11	5	40	38	0.6	0.5
H3050SW	50	0.23	15	8	38	36	-	-
H3100SW	100	0.31	59	32	59	55	1.9	2.6
T3020NW	20	0.14	7	2	27	28	0.6	0.6
T3040NW	40	0.25	12	5	22	24	1	1.2
T5085RB	85	0.36	24	11	22	23	2.1	2.4
F9100CG	100	0.37	40	40	53	57	18.2	18.8
F9100PG	100	0.29	52	52	52	55	14.7	14.9
F9110PG	110	0.31	58	57	52	55	15.6	15.7
F9095WG	95	0.37	48	47	50	51	13.8	14.5
F9100RW	100	0.32	38	36	43	49	4	4.1
F9120RW	120	0.35	46	44	46	50	4.6	4.6
F9040NW	40	0.18	12	11	36	39	3	3
F9060NW	60	0.21	19	19	40	45	3.9	3.8
F9120NW	120	0.38	46	44	46	52	5.5	5.4
F2028SW	28	0.12	10	10	38	42	0.6	0.6
For each product individual specification sheets are available. Values shown are based on average properties, specific results may vary.								

Note:

¹ Values are typical laboratory averages. The results should therefore only be regarded as a general guide to material properties and not as design data. Multapex Pty Ltd makes no representations as to the suitability of this material for any application. Customers must conduct their own testing for each specific application.

Caution:

Do not use in medical applications involving the permanent implantation in the human body. For other medical applications please review with Multapex Pty Ltd. Multapex Pty Ltd accepts no liability for use of its products in medical applications. Multapex Pty Ltd supplies products to an agreed specification and does not manufacture products designed specifically for medical end use.

General:

In addition to the above Multapex Pty Ltd's standard "Terms & Conditions of Trade" apply. A copy can be provided on request.



About Us

Multapex is an Australian business which utilises flexible materials to create unique solutions for our customers.

We are passionate about working with you to gain a deep knowledge of your application and tailoring a product to match. With over 40 years' experience, we can be trusted to collaborate with your team and deliver.

Multapex was founded in 1976 with a 'customer first' philosophy. Today this focus permeates our organisation as we continually strive to create value for our clients.

Our Values

Knowledge

We invest time and resources to acquire knowledge across all areas of our business – customers, suppliers, industries, materials, processes, next-gen, education.

Precision

We are precise and detail orientated in everything we do – conversion, processes, systems, delivery, interactions, finances.

Flexibility

We are flexible in our approach and mindset which allows us to solve whatever challenge is presented to us.

Dedication

We are committed to pursuing every opportunity and challenge with zeal to achieve the desired result.



Get in touch

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