

## Typar® / Tekton® 물성표

### Typar®/ Tekton® Filtration Grade Spunbonded Polypropylene (Metric)

Style No.	Color	Basis Weight gsm	Thickness mm	Grab Tensile (N) MD X XD	Trap Tear (N) MD X MD	Texttext cm <sup>3</sup> /s/cm <sup>2</sup>
<b>Low Denier</b>						
3091L	natural	31.5	0.20	75 x 72	24 x 26	229
3121L	natural	42.1	1.23	110 x 105	24 x 25	189
3161L	natural	54.3	0.26	151 x 153	41 x 42	117
3409L	natural	135.6	0.41	502 x 492	96 x 109	12
3609L	natural	203.4	0.51	750 x 731	264 x 314	5
<b>Standard Denier</b>						
3121N	natural	42.4	0.25	234 x 195	117 x 98	346
3141N	natural	47.5	0.25	254 x 205	139 x 108	293
3151C	natural	54.3	0.29	241 x 218	101 x 93	316
3201A	natural	64.4	0.32	346 x 312	178 x 153	235
3251M	natural	84.8	0.38	414 x 414	164 x 200	235
3301Y	natural	101.7	0.36	592 x 583	276 x 267	95
3341G	gray	115.3	0.42	552 x 592	222 x 249	N/A
3351D	gray	118.7	0.40	690 x 681	334 x 307	N/A
3401G	gray	135.6	0.47	658 x 716	320 x 356	N/A
3601E	gray	203.4	0.54	1241 x 1179	507 x 543	N/A
3801H	gray	271.2	0.63	1566 x 1584	583 x 467	N/A
T-515N	natural	203.4	0.51	997 x 997	191 x 230	15

## Typar® / Tekton® 필터 효율

Typar style	Basis Weight (osy)	Pressure Drop in. H2O	%Retention at Particle Micron Size:					
			0.3-0.5	0.5-0.7	0.7-1.0	1.0-2.0	2.0-3.0	3.0-5.0
<b>Low Denier</b>								
3121-L	1.24	0.06	0.4	1.9	4.7	8.3	14.6	18.4
3161-L	1.6	0.18	2.6	7.3	12.9	20.3	23.5	25.7
3409-L	4.0	2.33	26.4	43.2	46.9	48.7	45.6	44.8
3609-L	6.0	4.24	39.7	57.3	61.9	61.1	59.7	54.4
<b>Standard Denier</b>								
3121N	1.24	0.034	0.6	2.1	3.2	4.7	7	10.9
3141N	1.40	0.04	0.9	1.1	2.4	5.3	11.9	18.1
3151C	1.60	0.04	0.5	1.4	2.5	5.4	10.7	16.6
3201A	1.90	0.09	0.7	1.2	3.7	7.2	11.6	18.8
3251M	2.50	0.24	1.5	4.5	9.5	12.0	15.2	18.2
3301Y	3.00	0.21	1.1	7.1	11.2	16.4	21.8	24.9
3341G	3.40	0.18	1.3	4.9	9.5	14.2	17.9	20.0
3351D	3.50	0.38	1.6	8.4	14.9	18.9	22.2	26.8
3401G	4.00	0.20	3.3	7.8	11.8	20.5	25.6	27.9
3601E	6.00	1.61	20.2	38.6	45.2	48.7	49.3	50.2
3801H	8.00	4.26	32.1	46.1	49.6	50.6	51.7	52.9
T-515N	6.00	2.41	21.9	36.8	41.3	43.5	45.2	44.0