

TYPE		008	011	013	024B	024	030	032	035
Diameter of yarns mm	warp	0.5/PET	0.9/PA6	0.7/PET PA	0.27*0.5/PET	0.35/PET	0.55*0.9/PET	0.7/PET	0.34*0.6/PET
	weft	0.6/PET	0.9/PET	0.9/PA6 PET	600D*5+0.5/PET	0.5/PET	0.6/PET	0.7/PET	0.35/PET
Threads of the yarns/10cm	warp	210±1	66±1	125±1	235±1	365±2	109±1	67±1	208±1
	weft	75±1	51±1	50±1	76±1	100±2	48±1	69±1	120±1
Air Permeability L/m <sup>2</sup>	127Pa	2850~3050	3400~3700	2700~2900	168~188	1450~1600	2950~3100	3500~3750	2050~2200
	200Pa	3650~3950	4250~4650	3600~3800	230~270	1900~2100	3800 ~4100	4250 ~4650	2700~2950
Water permeability	m <sup>3</sup> /m <sup>2</sup> .s	0.38~0.40	0.47~0.49	0.39~0.41	0.019~0.21	0.19~0.21	0.40 ~0.42	0.42 ~0.44	0.29~0.31
Water permeabilit Resistance *10 <sup>6</sup>	m <sup>-1</sup>	3.40~3.50	2.49~2.59	2.82 ~2.92	62.05~62.15	6.49~6.59	3.07~3.17	2.82~2.92	4.36~4.46
Maximum Ebullition Aperture	μ m	1050	7303	4360	197	525	11000		1600
Boiling Aperture	μ m	933	5845	2907	185	509	8800		1467
Aperture contrast		0.89	0.80	0.67	0.94	0.97	0.80		0.92
Porosity Rate	%	53	53	59	48	53	57	51	51
Thickness	mm	1.56	1.79	2.12	1.30	1.3	2.15	0.78	1.45
Thickness Abrade Rate n=10 <sup>4</sup>	n=10 <sup>4</sup>	3.80	8.37	4.52	4.50	5.35	2.33	7.69	3.45
Tensile strengths	N7cm	1900	1750	1470	1256	1685	2100	1280	1445
Elongation rate (warp direction)	%	40.0	40.0	30.4	25.7	40.0	25.0	26.0	34.0
Elongation rate	500kg/m	0.50	0.60	1.0	0.49	0.50	0.50	0.67	0.50
Weight g/m <sup>2</sup>	g/m <sup>2</sup>	945	1097	1117	875	800	1194	787	925