

Model	Dry film plus CCS								Wet film plus CCS												
	Base film		CCS		Base film		CCS		Base film		CCS		Base film		CCS		Base film		CCS		
	SA212E		SH616A14		SQ214E		SH616D12		SW309K		SHK14W23		SW310H		SH616W23A		SW112H		SH816H14		
	Spec	AVE	Spec	AVE	Spec	AVE	Spec	AVE	Spec	AVE	Spec	AVE	Spec	AVE	Spec	AVE	Spec	AVE	Spec	AVE	
Thickness, um	12±1.5	12	16±2	16	14±1.5	14	16±2	16	9±1.5	9	14.5±2	14.5	10±1.5	10	16±2	16	12±1.5	12	16±2	16	
Gurley, s/100ml	150±60	150	180±60	180	150±60	150	170±60	170	70±50	70	110±50	110	90±50	90	120±50	120	80±50	80	100±50	100	
Base film, g/m ²	5.5±1	5.5	12.5±2.5	12.5	6.8±1	6.8	10.3±2.5	10.3	4.0±1	4	13.6±2.5	13.6	5.1±1	5.1	14.1±2.5	14.1	5.9±1	5.9	12.9±2.5	12.9	
Porosity, %	47±3	47	-	-	47±5	47	-	-	55±5	55	-	-	48±5	48	-	-	50±5	50	-	-	
Puncture, g	≥250	350	≥250	300	≥280	350	≥250	300	≥270	370	≥220	320	≥330	450	≥300	400	≥220	290	≥200	250	
Tensile strength, kgf/cm ²	MD	≥1600	2200	≥1200	1650	≥1600	2000	≥1400	1750	≥1500	2000	≥900	1350	≥1500	2000	≥1000	1250	≥800	1100	≥650	800
	TD	≥130	170	≥100	125	≥130	170	≥110	140	≥1300	1700	≥800	1050	≥1300	1800	≥900	1100	≥600	850	≥450	600
Shrinkage, %, 105°C*1h	MD	-	-	-	-	-	-	-	-	≤8	4	-	-	≤5	2.5	-	-	≤5	2.5	-	-
	TD	-	-	-	-	-	-	-	-	≤8	4.5	-	-	≤2.5	0.5	-	-	≤2.5	0.5	-	-
Shrinkage, %, 120°C*1h	MD	≤5	3	-	-	≤5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
	TD	≤1	0	-	-	≤1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	
Shrinkage, %, 130°C*1h	MD	-	-	≤4	1	-	-	≤5	2.5	-	-	≤4	1.5	-	-	≤4	1.5	-	-	≤4	1.5
	TD	-	-	≤1	0	-	-	≤1	0.5	-	-	≤4	1.5	-	-	≤4	1	-	-	≤4	1