



## PointSil™ Office

PointSil™ Office is an F1S silicone release liner base sheet designed for sheeted pressure sensitive applications. The coatings on this woodfree grade are highly suitable for solventless, radiation cure, and emulsion silicones. This grade features excellent dimensional stability for good laminate lay-flat.

### FEATURES AND BENEFITS

- Coatings designed for solventless, radiation, and emulsion silicones
- Excellent dimensional stability for laminate lay-flat
- Reverse side coated for balanced sheet

Basis Weight	(lbs/3000 ft <sup>2</sup> )	30	35	45	50	60	70
	gsm	49	57	73	82	98	114
Caliper	Mils	2.15	2.5	3.2	3.4	4.3	5.0
	microns	53	64	81	86	109	127
Moisture	%	4.0	4.5	4.5	4.5	3.5	3.5
Smoothness, Functional Side	PPS (10)	2	1.8	1.5	1.6	2.2	2.2
Smoothness, Backside	Sheffield units	150	170	200	200	200	200
Opacity	%	75	78	83	85.5	87	88
Brightness	%	80	81	81.5	81.5	81.5	81.5
MD Tensile	lbs/in	23	25	30	31	43	48
	N/15mm	60	66	79	81	113	126
CD Tensile	lbs/in	9	10	13	14	20	24
	N/15mm	24	26	34	37	52	63
MD Tear	gr	21	27	38	44	50	58
	mN	206	265	373	432	490	569
CD Tear	gr	30	37	48	56	68	80
	mN	294	363	471	549	667	785

### MAIN APPLICATION

Suitable for sheeted pressure sensitive applications, such as laser print labels

The information given is based upon our knowledge and experience at the time of printing and is given in good faith. It does not represent a guarantee or legal warranty for specific properties or for suitability for a specific use.

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