

Grade	Wire Count	Weave	Wire Diameter		Mesh-Opening		Open Area	Wire Thickness	Tol. of Thickness	Theoretical ink volume	Length	Available widths			
	inch		µm	inch	µm	%						µm	+/- µm	cm <sup>3</sup> /m <sup>2</sup>	Ft
304	80	PLAIN	94	0.0037	220	0.0087	50	186.0	4.0	93	100		•	•	
304	120	PLAIN	66	0.0026	150	0.0060	47	125.0	4.0	59	100		•	•	
304	165	PLAIN	45	0.0018	109	0.0043	50	84.0	2.5	42	100		•	•	
304	165	PLAIN	50	0.0020	104	0.0041	46	97.0	2.5	45	100		•	•	
304	180	PLAIN	40	0.0016	101	0.0040	51	75.5	2.5	39	100		•	•	
304	180	PLAIN	45	0.0018	96	0.0038	46	87.0	2.5	40	100		•	•	
304	200	PLAIN	40	0.0016	87	0.0034	47	78.0	2.5	37	100		•	•	
304	200	PLAIN	50	0.0020	77	0.0034	37	96.0	2.5	36	100			•	
304	230	PLAIN	28	0.0011	80	0.0031	56	58.5	2.5	33	100		•	•	
304	230	PLAIN	36	0.0014	75	0.0030	47	67.0	2.0	31	100		•	•	
304	250	PLAIN	25	0.0010	77	0.0030	57	50.0	2.0	29	100		•	•	
304	250	PLAIN	30	0.0012	72	0.0028	50	59.0	2.0	30	100		•	•	
304	250	PLAIN	36	0.0014	67	0.0026	43	67.0	2.0	29	100		•	•	
304	250	PLAIN	40	0.0016	60	0.0024	36	78.0	2.0	28	100		•	•	
304	270	PLAIN	36	0.0014	59	0.0023	40	67.0	2.0	27	100		•	•	
304	280	PLAIN	33	0.0013	60	0.0024	41	68.5	3.5	28	100		•	•	
304	300	PLAIN	30	0.0012	50	0.0020	41	56.5	2.0	23	100		•	•	
304	325	PLAIN	28	0.0011	50	0.0020	41	52.5	2.0	22	100		•	•	
304	325	PLAIN	30	0.0012	48	0.0019	38	59.0	2.0	23	100		•	•	
304	400	PLAIN	18	0.0007	45	0.0018	51	35.0	2.0	18	100			•	
304	400	PLAIN	23	0.0009	40	0.0016	39	42.0	2.0	16	100			•	
304	400	PLAIN	25	0.0010	38	0.0015	37	44.0	2.0	18	100		•	•	•

Sefar Printing Solutions, Inc.  
 U.S. Headquarters  
 120 Mt. Holly By-Pass  
 P.O. Box 679  
 Lumberton, NJ 08048, USA

Phone ++609 613 5000  
 ++800 424 1401 (Toll Free USA only)  
 Fax ++609 267 1750  
 E-mail spsales@sefar.us

