

# Paper Weight Equivalency Chart

T O S H I B A C O L O R I N L I N E P R I N T I N G S Y S T E M S

<b>Book</b> <b>(25"x38")</b>	<b>Bond</b> <b>(17"x22")</b>	<b>Cover</b> <b>(20"x26")</b>	<b>Bristol</b> <b>(22.5"x28.5")</b>	<b>Index</b> <b>(25.5"x30.5")</b>	<b>(g/m2)</b>
<b>30</b>	12	16	20	25	44
<b>40</b>	16	22	27	33	59
<b>45</b>	18	25	30	37	67
<b>50</b>	20	27	34	41	74
<b>60</b>	24	33	40	49	89
<b>70</b>	28	38	47	57	104
<b>80</b>	31	44	54	65	118
<b>90</b>	35	49	60	74	133
<b>100</b>	39	55	67	82	148
<b>120</b>	47	66	80	98	178
33	<b>13</b>	18	22	27	49
41	<b>16</b>	22	27	33	61
51	<b>20</b>	28	34	42	75
61	<b>24</b>	33	41	50	90
71	<b>28</b>	39	48	58	105
81	<b>32</b>	45	55	67	120
91	<b>36</b>	50	62	75	135
102	<b>40</b>	56	69	83	158
91	36	<b>50</b>	62	75	135
110	43	<b>60</b>	74	90	163
119	47	<b>65</b>	80	97	176
146	58	<b>80</b>	99	120	216
164	65	<b>90</b>	111	135	243
183	72	<b>100</b>	124	150	271
100	39	54	<b>67</b>	81	148
120	47	65	<b>80</b>	98	170
148	58	81	<b>100</b>	121	219
176	70	97	<b>120</b>	146	261
207	82	114	<b>140</b>	170	306
237	93	130	<b>160</b>	194	351
110	43	60	74	<b>90</b>	163
135	53	74	91	<b>110</b>	203
170	67	93	115	<b>140</b>	252
208	82	114	140	<b>170</b>	328

**\*\* Available U.S. standard Basis paper weights highlighted in Red.**

# Point-To-Pound Paper Comparison Chart

T O S H I B A C O L O R I N L I N E P R I N T I N G S Y S T E M S

Bond	Book	MM Factor	Approximate Caliper		
8	-	43	1 <sup>3/4</sup>	<p>This chart is useful for comparing the actual weights of paper to determine their equivalent caliper or point size.</p> <p>For example, a 90lb. Index stock is the same weight as 60lb. Cover stock. Both papers are equal to approximately a 7<sup>1/2</sup> point stock.</p>	
9	-	48	2		
-	-	58	-		
-	-	69	-		
13	-	70	2 <sup>1/2</sup>		
-	35	74	2 <sup>3/4</sup>		
-	40	84	-		
16	-	86	3		
-	-	93	-		
-	45	95	-		
-	50	105	3 <sup>1/2</sup>		
20	-	107	3 <sup>1/4</sup>		
-	-	116	-		
-	60	126.5	4 <sup>1/4</sup>		
24	-	128	4 <sup>1/2</sup>		
-	-	139	-		
-	70	147.5	5		
28	-	150	-		
-	80	168.5	5 <sup>1/2</sup>		
32	-	171	-		
-	-	178	6	-	-
-	-	185	-	-	-
-	-	192	-	50	-
36	-	193	6 <sup>1/2</sup>	-	-
-	-	209	-	-	-
-	100	211	7	-	-
-	-	231	7 <sup>1/2</sup>	60	90
-	-	250	-	65	-
-	120	253	8 <sup>1/2</sup>	-	-
-	-	281	-	-	-
		283	9	-	110
		289	9 <sup>1/2</sup>	-	-
		308	-	80	-
		312	10	-	-
		346	-	90	-
		347	11	-	-
		360	11 <sup>1/2</sup>	-	140
		374	12	-	-
		385	-	100	-
		405	13	-	-
		437	-	-	-
		463	15	-	-
		468	15	-	-
		554	18	-	-
		579	19	-	-
		695	24	-	-

**CALIPER** is given points, i.e. .015" is 15 point on the chart, .0025" is 2<sup>1/2</sup> point. A rough finish stock will be slightly thicker than shown, while smooth finish stocks may be thinner. Use this chart as a rough estimate only.