

Roll Weight Conversion Chart

To calculate roll weight, multiply roll width by factor on the chart.

For example: to calculate the roll weight of a 17" width, 40" diameter roll of an 80# gloss.

Roll weight = 17 (roll width) x 58.2 (factor) = 989 lbs.

Basis Weight	Diameter	Gloss	Matte	Dull
45#	40"	59.0	50.2	57.3
	45"	75.0	62.5	71.8
	48"	86.3	73.2	87.7
50#	40"	59.0	49.7	56.0
	45"	73.5	62.6	71.1
	48"	85.2	72.2	80.1
60#	40"	58.3	48.4	54.8
	45"	73.4	61.9	68.2
	48"	85.0	71.7	80.5
70#	40"	57.9	49.3	55.7
	45"	74.6	61.7	71.6
	48"	83.3	71.5	81.8
80#	40"	58.2	50.6	56.1
	45"	72.5	59.9	70.0
	48"	82.6	71.5	82.0
100#	40"	56.4	48.3	55.0
	45"	68.8	57.1	67.0
	48"	80.8	69.1	77.0
7 pt. Matte (99#)	40"	--	38.0	--
	45"	--	49.9	--
	48"	--	54.9	--
9 pt. Matte (123#)	40"	--	36.3	--
	48"	--	52.1	--
80# Cover (146#)	40"	50.4	43.5	48.4
	45"	64.1	55.9	62.1
	48"	73.9	64.0	72.0

* Figures calculate approximate roll weight, actual roll weight may vary

