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Ink Consumption Estimate Chart

Mesh Count	Deposit Thickness	Sq. In. per gal.
355	1 mil	230,400
200	2 mil	115,200
130	3 mil	76,752
110	3.5 mil	67,176
96	4 mil	57,600
60	5 mil	46,080

Source: SGIA

Measure the square inches of your artwork. For example, the positive measures 12 inches by 12 inches, then that film separation has a coverage area of 144 inches. Printing this separation on a 110 mesh, the guide above lists 67,176 square inches per gallon and a deposit thickness of 3.5 mil. Divide 67,176 by 144 to show that 466 prints can be produced per gallon of ink. The per garment ink cost can then be determined by dividing the per gallon ink cost by 466. Repeat this procedure for each color and total for finished, per garment ink cost.

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