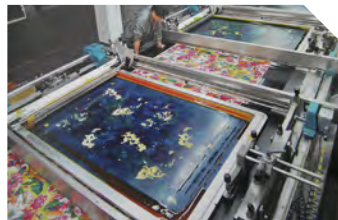


TECHNICAL DATA OF SCREEN PRINTING MESH FOR Light Fabrics

160 mesh/inch to 305 mesh/inch screen printing mesh is recommended for high-end light fabric screen printing. It can maximally ensure the precious printing on the silk fabric and complete more complex printing. Polyester screen printing mesh is an ideal choice in standard applications up to exclusive special printing.



Model	Mesh/cm	Mesh/inch	Aperture (μm)	Thread Dia. (μm)	Open Area (%)	Thickness (μm)	Theoretical Ink (cm ³ /m ²)
64-55	64	160	98	55	38	98	36
64-64	64	160	85	64	30	115	34
68-55	68	175	85	55	34	85	28
68-64	68	175	78	64	28	105	30
72-48	72	182	90	48	36	78	33
72-55	72	182	85	55	30	90	27
80-48	80	200	72	48	33	74	25
90-48	90	230	56	48	25	78	19
100-40	100	255	58	40	33	63	21
110-40	110	280	48	40	27	64	17
120-31	120	305	49	31	35	49	17
120-34	120	305	45	34	30	55	16

Note: The above theoretic data is for reference only, and thickness tolerance is $\pm 5\%$.