

MESH SELECTION GUIDE

Threads/Inch (t/in) Printing Type

24-40	Glitter Inks
60-95	Athletic printing, opaque/thick ink deposits, thick puff inks, shimmer inks
86-110	Heavy coverage on dark shirts, solid underbase, puff, metallic, shimmer inks and transfers
125-150	General printing on light shirts and light nylon jackets, underbase whites
180-230	Multi-color printing on light shirts and light nylon jackets, underbase whites
230-305	Detailed multi-color printing on light shirts, light nylon jackets, over printing on dark shirts
305-355	Process color on light shirts and over printing on dark shirts

When printing fleece goods use 20 t/in lower

When printing on automatic press use 30 t/in higher

Chart information courtesy of Union Ink Co.



SQUEEGEE SELECTION GUIDE

Durometer (Duro) is the measurement of hardness/softness of squeegee blade.

60 Duro, soft - flexes more thus pushing more ink through lower mesh counts. Printing on fleece, athletic garments, thicker ink deposits.

70 Duro, medium - with medium flex for general purpose textile printing.

80 Duro, hard - blade sheers ink off at stencil. Higher mesh counts for more detailed printing like process, jacket or sign graphics, thinner ink deposits.