



## Attributes of each type of Sulky® Thread and their uses.

All threads are made from the highest quality raw goods available in the world. Threads include “snap-end spools” that allow you to store your thread ends neatly. Simply flip the snap-end open with your thumb! All threads are machine washable, dryable and dry cleanable.

❖ Indicates that it is color-fast when washed with detergents that do not contain chlorine or optical brighteners.

<p><b>40 wt. Rayon</b></p>	<p>❖ Very much the same luster as silk with silk’s smoothness, but it is stronger than either silk or cotton thread of the same weight. ❖ Won’t fray, fuzz or shrink. ❖ Less stretch than Polyester Thread. ❖ White can be over-dyed. ❖ Perfect for all machine work, sergers, knitting machines and handwork.</p> <p><i>Sulky 40 wt. Rayon is the thread most digitizers of computerized embroidery designs use as a standard. Industry experts calculate that one 250 yd. Sulky 40 wt. Rayon spool can create 44,000 embroidery stitches, while an 850 yd. Sulky King spool can create 156,000 stitches, and a 1,500 yd. Maxi-Spool can create 273,000 stitches.</i></p>
<p><b>40 wt. PolyDeco™</b></p> <p><b>60 wt. PolyLite™</b></p>	<p>❖ 40 wt. PolyDeco is extremely strong and can also be used for general seam sewing. ❖ Both 40 wt. and 60 wt. are trilobal, continuous filament, polyester fibers. They are color-fast when washed with detergents that contain chlorine or optical brighteners, which makes them ideal for sewing and embroidering children’s clothing, sports clothes and uniforms. ❖ 60 wt. PolyLite is so fine, it is ideal for quilting micro-stippling. ❖ It is also used as colored bobbin thread. ❖ Since it is so thin, a lot can be wound on a bobbin. ❖ Use PolyLite instead of silk thread for invisible, hand-turned appliqués and quilt bindings. ❖ Also used for French Hand Sewing and sewing lingerie. ❖ 60 wt. PolyLite will give the best results when machine or free-motion embroidering small lettering or outlining. ❖ Won’t fray, fuzz or shrink.</p>
<p><b>Original Metallic</b></p>	<p>❖ It is a round, twisted thread of metallic fibers over a strong core. ❖ It does not fuzz, fray or shrink. ❖ Since all Metallics hate abrasion, always use a 14/90 needle, soft pliable stabilizer, and a 60 wt. bobbin thread; sew slower. ❖ Dry at low heat. ❖ Dry cleanable.</p>
<p><b>Sliver™ Metallic</b></p> <p><b>Holoshimmer™ Metallic</b></p>	<p>❖ Both are a thin, flat, ribbon-like polyester film that is metalized with an aluminum layer to give it a brilliant reflectiveness. ❖ Holoshimmer is made with a holographic layer and is somewhat stronger than Sliver ❖ Does not fuzz, fray or shrink. ❖ Use only on a vertical spool pin since it is a flat thread; the twisting action from unwinding off a horizontal spool pin can cause breakage. ❖ When winding onto a bobbin, use a slow speed only. ❖ Always use a 14/90 needle, soft pliable stabilizer, and a 60 wt. bobbin thread; sew slower. ❖ Dry at low heat settings. ❖ Drycleanable. ❖ Do not apply direct heat from an iron. ❖ For craft use, you can curl it by wrapping it around a pencil and heating it.</p>
<p><b>12 wt. Cotton/ &amp; Blendables®</b></p> <p><b>30 wt. Cotton/ &amp; Blendables®</b></p>	<p>❖ 2-ply 100% premium long staple Egyptian Cotton. ❖ Matte finish. Solids are perfect to make a country, primitive or antique look. ❖ Blendables are perfect for machine quilting today’s multi-colored, mottled or batik dyed fabrics. ❖ It does fuzz and will shrink slightly. ❖ Very soft feel. ❖ White can be dyed. ❖ Hand embroiderers, punchneedle enthusiasts and hand quilters find it the perfect weight and texture, and prefer it over floss since it comes on a convenient spool that will not tangle and does not need to be separated like floss. ❖ Blendables are multi-colors; 126 of them are subtle and masterful blends of different colors within the same range of tone and intensity. ❖ Randomly changes color every 2-1/2” to 5”.</p>
<p><b>Polyester Invisible</b></p>	<p>❖ It is very fine .004 cross-wound monofilament of 100% Polyester. ❖ Softer, more flexible and more heat tolerant than nylon. ❖ It comes in Smoke and Clear on small or king-size, snap-end spools, or large cones. ❖ Wind on bobbins slowly and not quite full. ❖ Does not fuzz, fray or shrink.</p>
<p><b>60 wt. Polyester Bobbin</b></p>	<p>❖ Black and White are lightweight spun polyester. ❖ Commonly used in the bobbin for digitized computer embroidery. ❖ Won’t fuzz, fray or shrink.</p>