



# Sewing Guidelines for Ultraleather™ Products

— IN EVERYTHING THAT FLIES —

Please refer to the below generic sewing recommendations from various customers of ours who have had many years experience in upholstering with our various Ultraleather™ fabrics.

- 1) Recommend: Produce a sample prior to running a whole job to ensure that the fabric performs to your expectations and that your patterns are correct. These suggestions are not meant to replace your current best-practice, but to serve only as guidelines, as applications and end-uses can vary widely. Consideration should include the pattern design, type/quality of foam used, stitches per inch, to name the most common.
- 2) Recommend: Some manufacturers claim they will make the following adjustments when working with Ultraleathers utilizing a 100% rayon backcloth.
  - reduce pattern size approximately 3%.
  - pull more tightly around cushions when upholstering versus stiffer fabrics.
  - seam allowance utilizing 15mm, but no less than 10mm.
- 3) Recommend: Our products have proven to work best when patterns are cut like a fabric/textile versus a vinyl and/or leather.
- 4) Recommend: All materials can utilize the same below sewing specifications:
  - 8 to 9 stitches per inch.
  - Size 110medium ball point needle.
  - Thread size Tex 70 (size 69) Bonded Polyester for needle thread and bobbin thread. (If end use is indoors, then Bonded Nylon T70 would work well also.)
  - On the sewing machine, top and bottom feed for all stitch types. Without these feeds, then material may tend to pucker when sewing in the stretch direction causing poor seam appearance.

