100% Cotton Batting

ULTIMATE BATTING CHART www.alderavenuequilting.com

Retailer Batting Name	Finish ¹	Roll Width	Stitch Space ²	Color	Loft (inches)	Oz. Wt Per Sq Yd ³	Presoak Shrinkage	Recommended Quilting/Comments ⁵
Air-Lite Colour Me Cotton 100% cotton (4.07 oz. for 50" width)*	Needlepunched with polyester scrim	50" 100" 130"	8"	Natural	1/8	2.93	NT	Hand or machine S
Airtex 100% Natural Cotton	Needlepunched with polypropylene scrim	96"	6"	Natural	3/32	4.2 Natural	14 7/8 sq	Hand or machine S
100% Bleached Cotton	Needlepunched with polypropylene scrim	96"	6"	White	3/32	4 Bleached	14 7/8 sq	Hand or machine S
EESchenck Co. Natures Best TM Cotton	Needlepunched with polypropylene scrim	45" 96"	10"	Natural	3/32 Natural	4.2 Natural	14 7/8 sq	Hand or machine S
Natures Best TM Bleached Cotton	Needlepunched with polypropylene scrim	45" 96"	10"	White	1/8 Bleached	4 Bleached	14 7/8 sq	Hand or machine S
Fairfield Poly-fil TM Cotton Classic 100% Organic Cotton	Water based light acrylic spray bond	РО	3-5"	Natural	1/8	3	14 1/2 x 15	Hand or machine Designer recommended
Poly-fil™ Natural Cotton 100% Cotton	Needlepunched No scrim	90"	2-4"	Natural	1/8	3	14 ¾ sq	Great drape Quilted clothing NT
Soft Touch Cotton 100% Bleached Cotton	Needlepunched No scrim	90"	2-4"	White	1/8	3	14 7/8 sq	Great for quilted clothing and gives a wonderful antique look once the finished quilt is washed S
Fiberco Simply Cotton 100% Cotton	Needlepuched with polypropylene scrim	90" 96" 120"	10"	Natural	3/32 Natural	4.2 Natural	14 7/8 sq	Hand or machine Old Fashioned cotton Long staple cotton, no chemicals or bleaching S
Simply Cotton 100% Bleached Cotton	Needlepuched with polypropylene scrim	90" 96" 120"	10"	White	1/8 Bleached	4 Bleached	14 7/8 sq	Hand or machine Old Fashioned cotton Long staple cotton S
Hobbs Heirloom® 100% Natural Unbleached Cotton with scrim binder	Needlepunched with polypropylene scrim	96"	8-10"	Natural	1/8"	3.5	14 ¾ x 15	Machine Pre test with light fabrics

¹ See Batting Terminology

Stitch space – this is the manufacturer's recommendations not the author's
 Weight per square yard provided by manufacturers
 Presoaked in warm water and dried in a warm dryer

⁵ These comments were made by the manufacturer, Debbi Trevino or Marcia Stevens *Ounces for 100" and 130" widths not provided.

Retailer Batting Name	Finish ⁶	Roll Width	Stitch Space ⁷	Color	Loft (inches)	Oz. Wt Per Sq Yd ⁸	Prewash Shrinkage	Recommended Quilting/Comments ¹⁰
Heirloom® 100% Bleached Cotton with scrim binder	Needlepunched with polypropylene scrim	96"	8-10"	White	1/8"	3.5	14 ½ x 14 7/8	Machine Pre test with dark fabrics
Heirloom® 100%Natural Unbleached Cotton	Needlepunched	96"	4"	Natural	1/8"	3.5	14 ½" x 14 7/8"	Machine or hand Pre test dark & light fabrics Great for hand quilting M
Heirloom® 100%Natural Bleached Cotton	Needlepunched	96"	4"	White	1/8"	3.5	14 7/8 x 15	Machine or hand Pre test dark & light fabrics Great for hand quilting M
Tuscany® 100% Unbleached Cotton	Needlepunched	96"	4"	Natural	1/8"	3.5	14 7/8 x 15	Machine or hand Nice vintage look once quilt is washed Nice drape Gently pre-wash if desired Pre test on dark & light fabrics M
Tuscany® Bleached Cotton	Needlepunched Packaged batt has No scrim Roll batting has polypropylene scrim	96"	4"	White	3/16"	3.3	14 5/8 x 15	(Same as above) Hand or machine Pre test with dark fabrics M- Packaged
Katahdin Summer Lightweight 100% Cotton	Needlepunched No Scrim No Resin	90" other sizes in pkgs.	8"	White	1/16"	3	13 ¼ x 14 7/8	Hand or machine Soft drape Great for hand quilting!
Autumn Midweight 100% Cotton	Needlepunched No Scrim No Resin	90" other sizes in pkgs.	8"	White	1/8"	4	13 ¼ x 14 7/8	Hand or machine Soft drape Triple carded cotton
Linda's Electric Quilters Linda's Choice Bleached Cotton	Needlepunched with polypropylene scrim	108"	10"	White	3/16	18	12 3/8 sq (Started w/ 13" sq)	Machine Excellent for wall hangings and show quilts. Extra dense batting.
Legacy by Pellon 100% White Cotton	Needlepunched No Scrim	96" 120" pkgs. & bolts	4"	White	1/8"	na	14 ½" x 14 ¾"	Hand or Machine Pre test on dark fabrics

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Notes: Fairfield advertised "No need to presoak". Mountain Mist and Quilters Dream Cotton recommend no prewashing of their batting. When I did presoak the Mountain Mist products, they became a little distorted in the dryer - therefore hard to measure accurately.

Retailer Batting Name	Finish ¹¹	Roll Width	Stitch Space ¹²	Color	Loft (inches)	Oz. Wt Per Sq Yd ¹³	Prewash Shrinkage	Recommended Quilting/Comments ¹⁵
100% Natural Cotton	Needlepunched No Scrim	96" 120" Also availab le in pkgs. & bolts	4"	Natural	1/8"	Na	15" x 14½"	Hand or Machine Pre test on dark fabrics
100% White Cotton with Scrim Binder	Needlepunched With Light Weight Polypropylene Scrim	96" 120" Also availab le in pkgs. & bolts	8-10"	100% bleached Cotton	1/8"	na	14 7/8" x 14 ³ ⁄ ₄ "	Hand or Machine Nice drape 3-5% shrinkage
100% Natural Cotton with Scrim Binder	Needlepunched With Light Weight Polypropylene Scrim	96" 120" Also availab le in pkgs. & bolts	8-10"	100% un- bleached Cotton	1/8"	na	14 7/8" x 15"	Hand or Machine Nice drape Minimum shrinkage 3-5% shrinkage
Mountain Mist 100% Bleached Natural Cotton	Carded Resin bonded Lightly needled	РО	2"	White	1/4''''	3.1	NT	Hand or machine Soft drape Antique look
Blue Ribbon All Cotton	Carded Resin bonded Lightly needled	РО	3"	White	1/8"	2.5	14 1/4 x 14 3/4	Hand or machine Soft drape
Mountain Mist White Rose & Cream Rose	Needlepunched No Scrim No Resin	90" 108"	6"	White Cream	3/32"	3.3	14 1/2 x 14 7/8 14 1/4 x 15	Hand or machine Soft drape S
Cotton Blossom – A Touch of Luxury TM Completely Cotton	Carded & resin bonded & lightly needled	РО	3	Naturall	1/8- 1/4	2.5	14 7/8" sq	Hand or machine Soft drape

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Quilters Dream Dream Cotton Request				Natural White	1/16	3	15 sq	Hand or machine
Select	Needlepunched/ no scrim or resins	46" 93"	8"	Natural White	3/32	4	14 5/8 x 14 3/4	Hand or machine S
Deluxe		122"		Natural White	1/8	6	14 1/2 x 14 7/8	Machine S
Supreme				Natural White	3/16	8	14 1/2 x 14 7/8	Machine S
Warm Co Warm & Natural	Needlepunched with polypropylene scrim	34" 45" 90" 124"	10"	Natural	3/32"	4	14 7/8 sq	Hand or machine Most popular for machine quilting Breathable warmth
Warm & White	Needlepunched with polypropylene scrim	34" 45" 90" 124"	10"	White	3/32"	4	15 sq	Hand or machine Most popular for machine quilting Breathable warmth
Soft & Natural	Needlepunched No Scrim	90" 124"	6"	Natural	1/4"	4	14 3/8 x 14 3/4	Hand or machine Ideal for people with chemical allergies S
Warm 100 Extra Clean Cotton	Needlepunched with 100% cotton scrim	110"	10"	Natural	1/8"	n/a	Original: 6"x14" Washed: 5½"x12½"	Hand or machine Breathable warmth Wash cold water/dry
Winline Winline Cotton Natural	Needlepunched with polypropylene scrim	90" 96" 120"	10"	Natural	3/32"	4.2	14 7/8 sq	Hand or machine
Winline Cotton Bleached	Needlepunched with polypropylene scrim	90" 96" 120"	10"	White	1/8"	4	14 7/8 sq	Hand or machine

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