



ONE BONTEX DRIVE
 BUENA VISTA, VIRGINIA 24416-1500
 TELEPHONE (540) 261-2181
 FAX (540) 261-3784
 email: bontex@bontex.com
<http://www.bontex.com>



BON-STITCH® LINING 100

Stitch-bonded Non-woven Vamp Lining

Typical Properties

BON-STITCH® Lining 100 meets the required restrictions for hazardous substances.

BONTEX® - Go with BONTEX® for High Performance.

BONTEX® products are Mori-Fresh® treated to retard growth of bacteria, fungi, and mold.

BONTEX® products are produced with primary and secondary fibers, a sustainable resource.

The data listed are typical or average values or engineering estimates, based on tests conducted by independent laboratories or by the manufacturer. They are indicative only of the results obtained in such tests and should not be considered as guaranteed maximum or minimums. Materials must be tested under actual service to determine their suitability for a particular purpose.

*Signifies SATRA Laboratory Accredited Test Procedure

TEST	.50mm	TEST METHOD	UNITS
Weight	150	TAPPI T410	g/m ²
Dry Tensile MD / CD	7 / 9	SATRA TM2	Kg/cm
Wet Tensile MD / CD	3 / 3	SATRA TM2	Kg/cm
Dry Elongation MD / CD	14 / 47	SATRA TM2	%
Stiffness MD / CD	10 / 5	TAPPI T489	Taber
Transverse Tensile Z Dry / Wet	6 / 5	*SATRA TM80	Kg/cm ²
Water Absorption (8 hour)	60	*SATRA TM6	%
Water Desorption (16 hour)	100	*SATRA TM6	%
Ross Flex	1	*ASTM D 1052 – 05	Rating
Surface Peel MD / CD	3.5 / 2.0	SATRA TM101	Kg _f
Trouser Tear MD / CD	25 / 30	SATRA TM30	N
Stitch Tear MD / CD	230 / 175	SATRA TM5	N/mm
Needle Pull	20	SATRA TM33	N/mm