

REPORT NO.: T214-16-02718

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01. ADHESION STRENGTH (ASTM D2724-07 : 2015, C.R.E) : N/5 cm

	#1	#2	#3	#4
AS RECEIVED				
-WARP	14.2	12.7	12.4	12.9
-WEFT	14.4	14.4	14.3	14.6
AFTER 10TH WASHING				
-WARP	10.6	12.6	11.0	12.4
-WEFT	12.3	14.1	13.2	13.9

NOTE) CEMENT TYPE : LOCTITE 401 CYANOACRYLATE NON SOLVENT TYPE
 WASHING CONDITION : AATCC 135:2015, TEST NO. (2)(III)A(ii); MACHINE WASH DELICATE CYCLE AT
 (41 ± 3) °C, TUMBLE DRY DELICATE.

02. WATER VAPOUR PERMEABILITY (JIS L 1099 : 2012, B-1, POTASSIUM ACETATE METHOD) : g/m²/24 h

	#1	#2	#3	#4
	26 507	26 440	26 170	26 992

NOTE) CUP AREA : 0.002 374 6 m²
 THE TEST RESULT WAS CONVERTED INTO 24 H UNITS.

03. WATER RESISTANCE (AATCC 127 : 2014, HYDROSTATIC PRESSURE TEST) : cmH₂O(mmH₂O)

	#1	#2	#3	#4
	906(9 060)	918(9 180)	908(9 080)	956(9 560)

NOTE) WATER PRESSURE : 60 cmH₂O/min(600 mmH₂O/min)

04. WATER REPELLENCY (AATCC 22 : 2014, SPRAY TEST)

	#1	#2	#3	#4
AS RECEIVED	80 80 80	80 80 80	80 80 80	80 80 80
AFTER THE 3RD WASHING	80 80 80	80 80 80	80 80 80	80 80 80
AFTER THE 10TH WASHING	80 80 80	80 80 80	80 80 80	80 80 80

NOTE) WASHING CONDITION : AATCC 135:2015, TEST NO. (2)(III)A(ii); MACHINE WASH DELICATE CYCLE AT
 (41 ± 3) °C, TUMBLE DRY DELICATE.

05. APPEARANCE AFTER A WASHING (AATCC 135 : 2015, TEST NO. (2)(III)A(ii), MACHINE WASH DELICATE CYCLE AT (41 ± 3) °C, TUMBLE DRY DELICATE)

	#1 ~ #4
AFTER THE 10TH WASHING	THE BUBBLE WAS NOT FOUND.

** End of The Report **

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The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products. Results contained in this report are not based on the quality certification of sample by the FITI quality certification program unless specifically requested by the client. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the FITI.