

TEST REPORT : Warp and Weft Calculation

Machine Detail : **DigiPICK™**

CUSTOMER & SAMPLE DETAILS

CUSTOMER NAME NTC TILES LLP
SAMPLE CODE / BATCH MFY-03
SAMPLE TYPE Natural White (600 DNR)
OPERATOR NAME Harsh
DATE & TIME 4th June 2024, 10:30 AM
REPORT ID NTC_ex_ct-05

SETTING INFORMATION

TEST GUAGE LENGTH 1 inch 2
TEST MATERIAL Cotton

SAMPLE READINGS - 1

Sample Reading 1

Warp Count (A) : 0 inch2
Weft Count (B) : 0 inch2
Total Count (A+B) : 0 inch2



Sample Reading 2

Warp Count (A) : 92 inch2
Weft Count (B) : 74 inch2
Total Count (A+B) : 166 inch2



Sample Reading 3

Warp Count (A) : 91 inch2
Weft Count (B) : 73 inch2
Total Count (A+B) : 164 inch2



Sample Reading 4

Warp Count (A) : 0 inch2
Weft Count (B) : 0 inch2
Total Count (A+B) : 0 inch2



Sample Reading 5

Warp Count (A) : 0 inch2
Weft Count (B) : 0 inch2
Total Count (A+B) : 0 inch2



Sample Reading 6

Warp Count (A) : 98 inch2
Weft Count (B) : 74 inch2
Total Count (A+B) : 172 inch2



SAMPLE SUMMARY - 1

Sample Count	Warp(A)	Weft(B)	Total Count (A+B)
1	0	0	0
2	92	74	166
3	91	73	164
4	0	0	0
5	0	0	0
6	98	74	172

TEST RESULTS

RESULT TYPE	Warp (A)	Weft (B)	Total Count (A+B)
Mean	46.83	36.83	83.67
Standard Deviation	46.88	36.83	83.7
Coefficient of Variation	100.11	100.0	100.04
Minimum	98	74	172
Maximum	0	0	0
Range	98	74	172

