## **DETAILED TEST REPORT**



## Colorfastness to Crocking: Crockmeter Method

14.5 Crockmeter Test Cloth should meet the following specifications:

Fiber 100% 10.3-16.8 mm combed

cotton staple with no optical

brightener present

Yarn 15 tex (40/1 cotton count),

5.9 turns/cm "z"

Thread count for greige fabric  $32 \pm 5$  warp

ends/cm: 33 ± 5 picks filling/

cm

Weave 1/1 plain

Finished fabric desized and bleached with no

optical brightener or finish-

ing material present

pH  $7 \pm 1$ 

Mass/sq meter 100 ± 3 g finished

Whiteness  $W = 78 \pm 3$  (Method 110)

14.5.1 CAUTION: ISO crock cloth results may not be equivalent to AATCC crock cloth results/values based on crock cloth study.

## CAUTION: For ISO Test Methods please use Testfabrics <u>ISO CROCK CLOTH/SQUARES</u> Testfabrics, Inc. AATCC Crockmeter Cloth Lot # <u>22126</u>

Griege Fal	oric			
Specs	AATCC Test Method 8	Target with Tolerance	Result	Status
Fiber	100% 10.3-16.8 mm combed cotton staple with no optical brightener present	100% cotton	YES	a distribution of the second o
		10.3-16.8 mm staple	15 mm, staple	
		Combed	YES	
		With no optical, brightener present	YES	
Yarn	15 tex (40/1 cotton count), 5.9 turns/cm "z"	15 tex (40/1 cotton count)	40/1	
		5.9 turns/cm	5.9	
		Direction	"z"	
Thread	$32 \pm 5$ warp ends/cm:	$32 \pm 5$ ends/cm	32 ends/cm	
count	$33 \pm 5$ picks filling/cm	$33 \pm 5$ filling/cm	33 filling/cm	
Weave	Plain 1/1	1/1	YES	
Finished F	abric			
pН	$7 \pm 1$	AATCC TM 81	7.2	
Mass/sq	$100 \pm 3$ g finished	$100 \pm 3 \text{ grams/m}^2$	102	
meter		Finished Fabric	grams/m <sup>2</sup>	YTIAU
Whiteness	$W = 78 \pm 3$ (Method 110)	AATCC TM 110	W = 77	