## **TEST REPORT**

**DATE: 10-07-2014 TEST NUMBER**: 0211715

TEST METHOD CONDUCTED	ASTM	D5252	Standard	Practice	for	the	Operation	of	the
TEST METHOD CONDUCTED	Hexapod Tumble Drum Tester								



DESCRIPTION OF TEST SAMPLE			
IDENTIFICATION	Epoca Knit ECT 350		
COLOR	Grey Brown		
CONSTRUCTION	Loop Pile		
BACKING	Attached Cushion		

## **GENERAL PRINCIPLE**

The test specimen is subjected to "Hexapod" tumbling in 2,000 cycle increments. A "Windsor" Versamatic upright beater bar vacuum was used to make four forward and backward passes along the length of the specimen after each 2,000 cycles.

After the requested number of cycles has been completed, the test specimen is assessed by three technicians for appearance change in accordance with the CRI standard reference scale and color change using the AATCC Gray Scale.

## **TEST RESULTS**

NUMBER OF CYCLES	APPEARANCE RATING	COLOR CHANGE RATING
12,000	4.5	4.5

	APPEARANCE RATING KEY
5	Excellent: No visual change noticeable
4	Good: Slight change due to disturbance of pile
3	Fair: Noticeable change due to pile disturbance or matting
2	Poor: Loss of texture due to pile disturbance and/or matting
1	Very Poor: Severe pile disturbance and/or matting

	COLOR CHANGE RATING KEY						
5	Negligible or no change						
4	Slight change						
3	Moderate change						
2	Considerable change						
1	Severe change						

APPROVED BY:

Lang aslenny

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714 Glenwood Place	Dalton, GA 30721	Phone: 706-226-3283	Fax: 706-226-6787	email: protest@optilink.us
APPROVED BY: _				