## **TEST REPORT**

**DATE: 10-06-2014 TEST NUMBER:** 0211702

**CLIENT** Egetaepper a/s

TEST METHOD CONDUCTED

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



DESCRIPTION OF TEST SAMPLE				
IDENTIFICATION	Highline 80/20 1900 WT			
CONSTRUCTION	Cut Pile			
BACKING	Woven Synthetic			

## **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	2.5	2.0

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

APPROVED BY: Lang afferry

NVLAP

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