

TEST REPORT

DATE: 11-22-2024

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TEST NUMBER: 0312725

CLIENT	Go Green
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TEST METHOD CONDUCTED	ASTM D2256 Tensile Properties of Yarns by the Single Strand Method
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DESCRIPTION OF TEST SAMPLE	
IDENTIFICATION	HM65S
ROLL NUMBER	G39151A
CONSTRUCTION	Turf
REFERENCE	PO #18213

GENERAL PRINCIPLE

Single strand yarn specimens are broken on a tension testing machine at a predetermined elongation rate and the breaking force and the elongation at break are determined.

TEST OPTION A1: (Condition 1) Test specimens conditioned to moisture equilibrium at 70° F and 65% relative humidity.

(Condition A) Straight specimen.

TEST RESULTS

	ELONGATION AT BREAK	BREAKING LOAD
SPECIMEN 1	54.1 %	17.4 Lbs.
SPECIMEN 2	53.6 %	18.1 Lbs.
SPECIMEN 3	52.9 %	17.9 Lbs.
SPECIMEN 4	53.0 %	18.0 Lbs.
SPECIMEN 5	52.6 %	17.7 Lbs.
AVERAGE	53.2 %	17.8 Lbs.

APPROVED BY:



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