

DATE: 07-07-2022

TEST NUMBER: 0405085

CLIENT	Go Green - Turf Evolutions
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TEST CONDUCTED	ASTM D5034 Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)
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PRODUCT NAME	HMAXX 65
DESCRIPTION OF PRODUCT TESTED	Turf
REFERENCE	PO #15718

**GENERAL PRINCIPLE**

This test method is designed to measure the breaking load or woven and non-woven backing fabrics. It is a measure of the fabric's ability to withstand the forces applied during installation and the loads imposed by heavy traffic.

**TEST RESULTS**

	WARP (LENGTH)	FILL (WIDTH)
	BREAKING LOAD	BREAKING LOAD
SPECIMEN 1	493.7 Lbs.	444.8 Lbs.
SPECIMEN 2	488.6 Lbs.	431.6 Lbs.
SPECIMEN 3	472.8 Lbs.	427.9 Lbs.
SPECIMEN 4	490.5 Lbs.	428.9 Lbs.
SPECIMEN 5	486.2 Lbs.	439.2 Lbs.
<b>AVERAGE</b>	486.4 Lbs.	434.5 Lbs.

APPROVED BY: *Larry Colburn*

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