

DATE: 08-29-2023

TEST NUMBER: 0405401

CLIENT: Go Green - Turf Evolutions

TEST CONDUCTED: ASTM D5034 Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)



PRODUCT NAME: Aqua Maxx 75
 DESCRIPTION OF PRODUCT TESTED: Turf
 REFERENCE: PO #17078

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	360.8 Lbs.	371.9 Lbs.
SPECIMEN 2	349.1 Lbs.	382.3 Lbs.
SPECIMEN 3	382.7 Lbs.	390.7 Lbs.
SPECIMEN 4	300.9 Lbs.	385.9 Lbs.
SPECIMEN 5	330.0 Lbs.	367.1 Lbs.
AVERAGE	344.7 Lbs.	379.6 Lbs.

APPROVED BY: *Larry Colburn*

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