

DATE: 10-10-2022

TEST NUMBER: 0405131

CLIENT: Go Green - Turf Evolutions

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



PRODUCT NAME: Heatmaxx 47  
 DESCRIPTION OF PRODUCT TESTED: G35261B - 7210 Turf

**GENERAL PRINCIPLE**

This test method is designed to measure the breaking load on 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	395.6 Lbs.	505.9 Lbs.
SPECIMEN 2	404.2 Lbs.	502.3 Lbs.
SPECIMEN 3	399.1 Lbs.	499.2 Lbs.
SPECIMEN 4	388.6 Lbs.	501.6 Lbs.
SPECIMEN 5	392.8 Lbs.	512.8 Lbs.
<b>AVERAGE</b>	396.1 Lbs.	504.4 Lbs.

APPROVED BY: *Larry Colburn*

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