

DRAIN-SLEEVE® CERTIFICATION

July 2017

To Whom It May Concern:

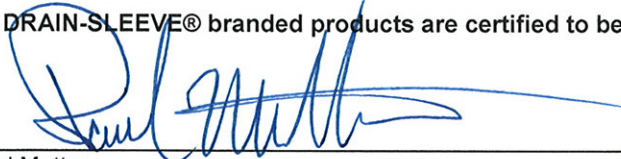
Please be advised that the polyester knit **DRAIN-SLEEVE®** filter products identified below were, at the time of manufacture and shipment to the original purchaser, manufactured to meet or exceed the physical and performance criteria of Type "A" fabrics as described in ASTM D6707 (Standard Specification for Circular Knit Geotextile Fabrics for Use in Sub-surface Drainage Applications).

ASTM D6707 Table of Values		
Characteristic	Test Method	TYPE "A" FABRICS
Water Permittivity	ASTM D4491	2.4 s ⁻¹ min.
AOS	ASTM D 4751	0.600 mm max.
Puncture Strength (N)	ASTM D6241	800 min

The **DRAIN-SLEEVE®** products listed and described below are manufactured by Carriff Corporation in Midland North Carolina U.S.A., and are distributed by Carriff Corporation Inc. of Midland North Carolina, U.S.A., and by Zodiac Fabrics Company of London, Ontario, Canada.

SKU NUMBER	PRODUCT DESCRIPTION
03010	3" x 10' (75mm x 3m) White Drain-Sleeve® "PACKAGE"
03100	3" x 100' (75mm x 30m) White Drain-Sleeve® "ROLL"
34030	3" x 100' (75mm x 30m) White Drain-Sleeve® "PRE-LOAD"
34031	3" x 100' (75mm x 30m) Black Drain-Sleeve® "PRE-LOAD"
04010	4" x 10' (100mm x 3m) White Drain-Sleeve® "PACKAGE"
04100	4" x 100' (100mm x 30m) White Drain-Sleeve® "ROLL"
34140	4" x 100' (100mm x 30m) White Drain-Sleeve® "PRE-LOAD"
34141	4" x 100' (100mm x 30m) Black Drain-Sleeve® "PRE-LOAD"
06010	6" x 10' (150mm x 3m) White Drain-Sleeve® "PACKAGE"
06100	6" x 100' (150mm x 30m) White Drain-Sleeve® "ROLL"
34160	6" x 100' (150mm x 30m) White Drain-Sleeve® "PRE-LOAD"
34161	6" x 100' (150mm x 30m) Black Drain-Sleeve® "PRE-LOAD"

All **DRAIN-SLEEVE®** branded products are certified to be manufactured in the United States of America



Paul Mutter
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CARRIFF ENGINEERED FABRICS CORPORATION