





(317) 346-4110 DRAINAGE www.drainagesolutionsinc.com

SOLUTIONS, INC **DRAIN-SLEEVE® CERTIFICATION**

January, 2020

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"	
04012	4" x 10' (100mm x 3m) White Drain-Sleeve® "PACKAGE" (CANADA)	
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

Shayne Stonehouse Industrial Sales Representative CARRIFF ENGINEERED FABRICS CORPORATION