

U.V. RESISTANCE TEST RESULTS

ASTM D 4355- 500 Hour Exposure
Tensile Properties per ASTM D 5035

CLIENT: WIND DEFENDER, LLC
CLIENT PROJECT: WIND DEFENDER TESTING
PROJECT NO.: L13115-01
LAB ID NO.: L13115-01-01
MATERIAL: WIND DEFENDER

TENSILE PROPERTIES	UNITS	SPECIMEN NO.					AVE	STD	
		1	2	3	4	5			
BASELINE BREAKING STRENGTH	MD-lbs/in	54.3	41.9	51.4	51.1	54.8	50.7	4.65	
	CD-lbs/in	130.1	117.6	141.8	135.0	133.2	131.5	7.95	
BREAK ELONGATION	MD-%	47	43	50	53	53	49.3	3.89	
	CD-%	53	47	57	53	57	53.3	3.65	
EXPOSED BREAKING STRENGTH	MD-lbs/in	53.7	55.4	54.2	41.2	45.1	49.9	5.70	% RETAINED
	CD-lbs/in	142.3	134.5	158.0	132.8	146.6	142.8	9.09	98
BREAK ELONGATION	MD-%	53	47	53	47	50	50.0	2.98	109
	CD-%	53	53	57	53	53	54.0	1.33	101

CHECKED BY: BF DATE: 1-2-14