

Americover®



Americover PSR 6FR & 10 FR
Fire Retardant
String Reinforced Enclosure Film



PROPERTIES	TEST METHOD	Americover PSR 6FR	Americover PSR 10FR
APPEARANCE		YELLOW	YELLOW
WEIGHT PER MSF		21.5 LBS	42 LBS
THICKNESS (NOMINAL)		6 MIL	10 MIL
ELONGATION @ MAX LOAD % DIAGONAL A DIAGONAL B	ASTM D7003	397 % 272 %	274% 360%
GRAB TENSILE DIAGONAL A DIAGONAL B	ASTM D7004	66 LBS 74 LBS	84 LBS 80 LBS
TRAPEZOIDAL TEAR DIAGONAL A DIAGONAL B	ASTM D4533	44 LBS 43 LBS	56 LBS 54 LBS
HYDROSTATIC RESISTANCE	ASTM D751, PROCEDURE A	40 PSI	80 PSI
VAPOR WATER TRANSMISSION	ASTM E96	681 g/day/m2 .028 g/hour/m2 .098 perms	0.130 g/day/m2 0.005 g/hour/m2 0.019 perms
FIRE RESISTANCE FLAME SPREAD INDEX SMOKE DEVELOPED INDEX FIRE RETARDANT STANDARD	ASTM E84 CLASS A NFPA 701-04 Test 1	5 20 Pass	5 75 Pass

NOTE: TEST RESULTS WERE COMPILED BY AN INDEPENDENT LABORATORY RESULTS LISTED ARE THE MEAN RESULTS OF THESE TESTS.

AMERICOVER **PSR 6FR AND 10FR** ARE YELLOW REINFORCED **FIRE RETARDANT** STRING FILMS. THESE FILMS ARE MANUFACTURED BY PLACING A WEB OF 1,000 DENIER POLYESTER STRING BETWEEN TWO LAYERS OF HIGH STRENGTH POLYTHEYLENE AND THEN LAMINATING THE MATERIAL TOGETHER WITH MOLTEN POLYETHYLENE.

CALL FOR PRICING.

Covering You From The Ground Up

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