



FLEX-GARD[®]

1A METAL WRAP

7.4 lbs/3000ft²(12 g/m²) white PE coating
5X5 PE woven

7.4 lbs/3000ft²(12 g/m²) white PE laminant
40.0 lbs/3000ft (65 g/m²) natural Kraft

*available with volatile corrosion inhibitor

Product Performance		
Physical Characteristics		Test Method
Basis Weight	: 88.5 lbs/3000ft ² : (144.0 g/m ²)	<i>Tappi</i> <i>T-410 om-02</i>
Grab Tensile Strength	: MD 103.6 lbs/in (47.0 kg/in) : CD 93.7 lbs/in (42.5 kg/in)	<i>ASTM</i> <i>D5034-95(2001)</i>
Elongation at Max load	: MD 12.7 % : CD 11.5 %	<i>ASTM</i> <i>D5034-95(2001)</i>
Trapezoidal Tear Strength	: MD 43.9 lbs (19.9 kg) : CD 34.4 lbs (15.6 kg)	<i>ASTM</i> <i>D5587-03</i>
Tongue Tear	: MD 27.3 lbs/in (12.4 kg/in) : CD 29.1 lbs/in (13.2 kg/in)	<i>ASTM</i> <i>D2261-96(2002)</i>
Beach Puncture	: 13.1 J	<i>Tappi</i> <i>T-803-99</i>
Mullen Burst	: 155 psi (1068 kPa)	<i>ASTM</i> <i>D3786-01</i>

Results above are typical properties for the product. They do not constitute a limiting specification for the product.