

MVS LUMBERWRAPTM



MVS LUMBERWRAP™ is a uniquely laminated polypropylene combination is the ideal solution for protecting your, lumber in areas with higher relative humidity or large temperature fluctuations.

Key Benefits

-  Easy handling & folding
-  Improves product cleanliness & presentation
-  Tougher & added outdoor resilience
-  Prevents mold, warping & water damage
-  Budget-friendly for high-volume usage
-  Printable surface for branding & product information
-  Extreme durability with added visual appeal
-  Adds value to premium wood shipments

Applications



Lumber



Bags



Covers



Custom
Solutions



Wood
Packing

Technical Specifications

	85 GSM	
TEST PROPERTY & TEST CODE	METRIC	IMPERIAL
Weight-ASTM D751	85 g/m ²	2.50 oz/yd ²
Tensile Strength MD – ASTM D751	28 kg	61 lbs
Tensile Strength CD – ASTM D751	26 kg	59 lbs
Tensile Elongation MD – ASTM D751	18%	18%
Tensile Elongation CD – ASTM D751	18%	18%
Trapezoidal Tear MD – ASTM D4533	11 kg	24 lbs
Trapezoidal Tear CD – ASTM D4533	9 kg	19 lbs
Mullen Burst – ASTM D751	1569 kPa	227 psi
Nominal Thickness	0.11 mm	4.33 mils
ACCELERATED UV WEATHERING – ASTM G G154	>90% strength retained after 2,000 hours* exposure	
Nominal Weave	5 X 5ppi (7 x 7 also available)	
Coating	Two Sides @ 0.80 Mil Thickness, 20 - 22 GSM	
Colour	Black, White, Beige, Clear, (Custom Colors Are Available Upon Request)	
Weight	85 GSM ± 5% (2.50 Oz/Yd ² ± 5%) Finished Weight	
Widths	Up To 3.66 M, 144"	

	95 GSM	
TEST PROPERTY & TEST CODE	METRIC	IMPERIAL
Weight-ASTM D751	95 g/m ²	2.80 oz/yd ²
Tensile Strength MD – ASTM D751	28 kg	61 lbs
Tensile Strength CD – ASTM D751	26 kg	59 lbs
Tensile Elongation MD – ASTM D751	18%	18%
Tensile Elongation CD – ASTM D751	18%	18%
Trapezoidal Tear MD – ASTM D4533	11 kg	24 lbs
Trapezoidal Tear CD – ASTM D4533	9 kg	19 lbs
Mullen Burst – ASTM D751	1569 kPa	227 psi
Nominal Thickness	0.11 mm	4.33 mils
ACCELERATED UV WEATHERING – ASTM G G154	>90% strength retained after 2,000 hours* exposure	
Nominal Weave	5 X 5ppi (7 x 7 also available)	
Coating	Two Sides @ 0.98 Mil Thickness, 20 - 22 GSM	
Colour	Black, White, Beige, Clear, (Custom Colors Are Available Upon Request)	
Weight	95 GSM ± 5% (2.80 Oz/Yd ² ± 5%) Finished Weight	
Widths	Up To 3.66 M, 144"	

	120 GSM	
TEST PROPERTY & TEST CODE	METRIC	IMPERIAL
Weight-ASTM D751	120 g/m ²	3.54 oz/yd ²
Tensile Strength MD – ASTM D751	38 kg	68 lbs
Tensile Strength CD – ASTM D751	32 kg	60 lbs
Tensile Elongation MD – ASTM D751	18%	18%
Tensile Elongation CD – ASTM D751	18%	18%
Trapezoidal Tear MD – ASTM D4533	17 kg	33 lbs
Trapezoidal Tear CD – ASTM D4533	14 kg	19 lbs
Mullen Burst – ASTM D751	1722 kPa	238 psi
Nominal Thickness	0.11 mm	4.33 mils
ACCELERATED UV WEATHERING – ASTM G G154	>90% strength retained after 2,000 hours* exposure	
Nominal Weave	5 X 5ppi	
Coating	Two Sides @ 0.80 Mil Thickness, 30 - 35 GSM	
Colour	Black, White, Beige, Clear, (Custom Colors Are Available Upon Request)	
Weight	85 GSM ± 5% (2.50 Oz/Yd ² ± 5%) Finished Weight	
Widths	Up To 3.66 M, 144"	

