



COMPARISON: Westile PM600 vs. 4 oz. needle punched non-woven

Application: Protection of single ply roofing membrane ballasted by pavers

<i>Property</i>	<i>PM600</i>	<i>4 oz. / sq yard Non-woven</i>	<i>Benefit</i>
1) Tensile Strength (lbs)	175	100	PM 600 withstands more stress caused by movement of roofing layers during temperature changes
2) Burst Strength (psi)	600	200	PM600 withstands greater uplift pressure caused by insulation fasteners
3) Puncture Strength (lbs)	120	60	PM600 withstands more force applied by paver edges
4) Water Flow Rate (gal/min/sq ft)	4	140	PM600 allows penetration of much less water
5) UV Resistance (lbs strength after 500 hours)	120	70	