

## Typical Properties of TYVEK® Style 14

Property	Unit	Style L-1443R Range <sup>(1)</sup>	Style L-1473R Range <sup>(1)</sup>	Test Method
Basis Weight	g/m <sup>2</sup>	43 40.5 – 45.5	73 71 – 74	ISO 536
Thickness	µm	140 80 – 210	220 150 – 280	EN 20534
Tensile MD <sup>(2)</sup>	N/25.4 mm	44 30 – 55	62 55 – 70	EN ISO 1924-2 <sup>(3)</sup>
Tensile XD <sup>(2)</sup>	N/25.4 mm	42 30 – 50	66 55 – 79	EN ISO 1924-2 <sup>(3)</sup>
Tongue Tear MD <sup>(2)</sup>	N	11.5 8 – 15	15 12 – 19	ISO 4674-A2
Tongue Tear XD <sup>(2)</sup>	N	13 9 – 17	20 18 – 22	ISO 4674-A2
Elongation at break MD <sup>(2)</sup>	%	12 – 22	10 – 22	EN ISO 1924-2 <sup>(3)</sup>
Elongation at break XD <sup>(2)</sup>	%	20 – 34	13 – 21	EN ISO 1924-2 <sup>(3)</sup>
Mullenburst	kPa	360 260 – 460	625 510 – 740	ISO 2758
Hydrostatic Head	cm H <sub>2</sub> O	90 30 – 120	156 136 – 177	ISO 811 <sup>(4)</sup>
Treatment <sup>(5)</sup>				
Corona		Yes	Yes	
Antistat		Yes	Yes	

(1) Ranges are estimates only for 99.7% of the product based upon roll average standard deviation except thickness ranges which are based on individual specimens

(2) MD is Machine Direction, XD is Cross Direction

(3) Modified for speed and gauge length

(4) Rate of use 60 cm/min

(5) Treatments where indicated are applied on both sides

Product safety information is available upon request. This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentations. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge and experience becomes available. Since we cannot anticipate all variations in actual end-use conditions, DuPont makes no warranties and assumes no liabilities in connection with any use of this information. Nothing in this publication is to be considered as a license to operate under or a recommendation to infringe any patent right.



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