

## DuPont™ Tyvek® 1056D

### Product Properties—English Units

**Product Features:**  
Antistatic Treatment  
Corona Treated

#### Specification Properties (English Units)

Property	Comparable Test Method	Units	Tyvek® 1056D
Basis Weight	DIN EN ISO 536 (96) <sup>1</sup>	oz/yd <sup>2</sup>	1.62 [1.55–1.70]
Delamination	ASTM D2724-03 <sup>3</sup>	lb <sub>f</sub>	0.225 [0.157–0.292]

Notes: All specification properties are typical values based on mill roll averages, with samples taken uniformly across the sheet.

1. Modified for size: 100 cm<sup>2</sup>

2. Modified for: result interpretation – length of delamination = 116 mm, width 25.4 mm, speed = 127 mm/min and clamp distance = 60 mm

#### Miscellaneous Properties (English Units)

Property	Comparable Test Method	Units	Tyvek® 1056D
Thickness	DIN EN ISO 534 (05) <sup>3</sup>	mils	6.9
Opacity	ISO 2471 (98) <sup>4</sup>	%	97.8
Tensile Strength, MD	DIN EN ISO 1924-2 (08) <sup>5</sup>	lb <sub>f</sub>	26.98
Tensile Strength, CD	DIN EN ISO 1924-2 (08) <sup>5</sup>	lb <sub>f</sub>	25.85
Elongation, MD	DIN EN ISO 1924-2 (08) <sup>5</sup>	%	10–16
Elongation, CD	DIN EN ISO 1924-2 (08) <sup>5</sup>	%	13–20
Elmendorf Tear, MD	DIN EN 21974 (94)	lb <sub>f</sub>	1.91
Elmendorf Tear, CD	DIN EN 21974 (94)	lb <sub>f</sub>	1.62
Mullenburst	ISO 2758 (01)	psi	98.63

Notes: Miscellaneous properties are typical values based on mill roll averages, unless otherwise noted but are not warranted in any way, expressed or implied. Miscellaneous properties are not controlled in the process and are subject to normal process drift.

MD = machine direction; CD = cross direction.

3. Surface 2 cm<sup>2</sup>, pressure 50 kPa

4. Modified for: backing standards, measuring area, and illumination = wide area.

5. Modified for: speed = 100 mm/min, width 25.4 mm and gauge length = 127 mm



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