

Specification Properties of Tyvek® 2FS™

English

Property	Comparable Standard Test Method	Units	Nominal Value [range] Tyvek® 2FS™
Basis Weight	EN ISO 536	oz/yd ²	1.76 [1.67–1.84]
Delamination	ASTM D2724 ¹	lb _f	0.6 [0.5–0.7]
Gurley Hill Porosity	TAPPI T460	sec/100 cc	22 [9–35]

Metric

Property	Comparable Standard Test Method	Units	Nominal Value [range] Tyvek® 2FS™
Basis Weight	EN ISO 536	g/m ²	59.5 [56.5–62.5]
Delamination	ASTM D2724 ¹	N	2.7 [2.1–3.3]
Gurley Hill Porosity	TAPPI T460	sec/100 cc	22 [9–35]

NOTES: Specification properties are controlled to a nominal value and released within specifications. The customer is responsible for determining that Tyvek® is suitable for the intended application. The ranges represent the controlled minimum and maximum values in which the product is released. Specification properties are based on roll averages, with samples taken uniformly across the sheet. These properties are representative for uncoated Tyvek® as sold by DuPont. Any downstream operations, such as coatings applied by sterile packaging manufacturers (SPMs), may change these values. For Tyvek® 2FS™, the [aligned test methods](#) are applied with the exception of basis weight, where the dimensions of the sample are maintained for historical reasons according to EN ISO 536.

1. Modified for speed, sample width (2.54 cm/1 in.) and gauge length.

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