

DuPont™ Tyvek® 1473R

Product Properties – Metric Units



Product Features:
Antistatic Treatment
Corona Treated

Product Properties – Metric Units

Property	Test Method	Unit	Typical Values
Basis Weight	DIN EN ISO 536 ¹	g/m ²	72
Thickness	DIN EN ISO 534 ²	µm	215
Delamination, MD	ASTM D2724 ³	N	0.19
Tensile Strength, MD	DIN EN ISO 1924-2 ⁴	N	63
Tensile Strength, CD	DIN EN ISO 1924-2 ⁴	N	63
Tongue Tear, MD	DIN EN ISO 1924-2 ⁵	N	17
Tongue Tear, CD	DIN EN ISO 1924-2 ⁵	N	21.5
Hydrostatic Head	DIN EN 20811 ⁶	cm H ₂ O	140

Note: Typical values are based on mill roll averages with samples taken uniformly across the sheet

MD = machine direction; CD = cross direction.

1. Sample size: 100 cm²
2. Surface 2 cm², pressure 50 kPa
3. Modified for: length of delamination = 116 mm, width = 25.4 mm, speed = 127 mm/min and clamp distance = 60 mm
4. Modified for: width = 25.4 mm, speed = 100 mm/min & gauge length = 127 mm
5. Modified for sample size, speed and expression of results
6. Rate of use 60 cm H₂O/min

For more information, connect with us at: www.graphics.dupont.com

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DuPont™ Tyvek® 1473R

Product Properties – English Units

Product Features:
Antistatic Treatment
Corona Treated

Product Properties – English Units

Property	Test Method	Unit	Typical Values
Basis Weight	DIN EN ISO 536 ¹	oz/yd ²	2.12
Thickness	DIN EN ISO 534 ²	mils	8.5
Delamination, MD	ASTM D2724 ³	lbf	0.04
Tensile Strength, MD	DIN EN ISO 1924-2 ⁴	lbf	14.2
Tensile Strength, CD	DIN EN ISO 1924-2 ⁴	lbf	14.2
Tongue Tear, MD	DIN EN ISO 1924-2 ⁵	lbf	3.8
Tongue Tear, CD	DIN EN ISO 1924-2 ⁵	lbf	4.8
Hydrostatic Head	DIN EN 20811 ⁶	inch H ₂ O	55.1

Note: Typical values are based on mill roll averages with samples taken uniformly across the sheet

MD = machine direction; CD = cross direction.

1. Sample size: 100 cm²

2. Surface 2 cm², pressure 50 kPa

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

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

5. Modified for sample size, speed and expression of results

6. Rate of use 60 cm H₂O/min

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