

## DuPont™ Tyvek 2473L

### Product Properties—Metric Units

#### Product Features:

Multilayer laminated structure with Tyvek® soft-structure on the outer surfaces and polypropylene nonwoven in the core

UV stabilizer

Antistatic treatment applied to Tyvek®

#### Miscellaneous Properties (Metric Units)

Property	Comparable Test Method	Units	Tyvek® 2473L
Basis Weight	ASTM D37761 EN ISO 5361	g/m <sup>2</sup>	188
Gurley Hill Porosity	TAPPI T 4602	sec	37
Tensile Strength, MD	ASTM D50353 EN ISO 1924-23	N/2.54 cm	204
Tensile Strength, CD	ASTM D50353 EN ISO 1924-23 ASTM D50353	N/2.54 cm	179
Tensile Elongation, MD	EN ISO 1924-23 ASTM D50353	%	15
Tensile Elongation, CD	EN ISO 1924-23	%	24
Trapezoidal Tear, MD	ASTM D5733	lbf	120
Trapezoidal Tear, CD	ASTM D5733	lbf	122
Mullenburst	ISO 2758 (01)	kPa	1192
Thickness	DIN EN ISO 534 (04)4	microns	640
Hydrostatic Head	AATCC 1275	cm H <sub>2</sub> O	23

Notes: Miscellaneous properties are typical values based on roll averages from samples taken uniformly across the sheet. Miscellaneous properties are not controlled in the process; therefore, they are subject to slight change from normal process drift. Tyvek® styles that contain UV stabilizers do so to extend the service life versus un-stabilized Tyvek® on UV exposure. Specification of UV service life is the responsibility of the customer, as it is heavily dependent on the application and method of use.

The customer is responsible for determining that Tyvek® is suitable for the intended application.

MD = machine direction; CD = cross direction.

1. Sample size: 100 cm<sup>2</sup>
2. Pressure: 20 kPa, electronic device
3. Modified for speed = 100 mm/min and gauge length – 127 mm; width 25.4 mm
4. Area = 2 cm<sup>2</sup>; pressure = 50 kPa
5. Rate of use = 60 cm H<sub>2</sub>O/min

For more information about DuPont™ Tyvek®, call us today at  
**For more information, connect with us at: [www.graphics.dupont.com](http://www.graphics.dupont.com)**

TThiiiss iinnffoormmaattiioonn i sis bbaassieedd wuppooon t teecchhnniccaalld daataat t hthaat tD DuPonotn bt bleiebveevese tso tboe b ree lriealbialeb,l elt. lsl sisi sbujebjct ctot troe vriesviosni oans aas onf dre assulstus aensd n aos soubmleigast inoon oobr liigaabtiiolitny ionr cloanbnileitcyt iionn c wointh ethctisio inn fworimtha tthoisn .intlf oisr minatetinodne. dlt fios ri nutseen bdye pde froso unsse h cdoisncdreittioonns a antd t hriesikr. oSwinnec id icsocnredtitioonn asn ofdf urissek .aSrien oceu tcsoindet iotuiorn cso ontrf uos,e W aEre M oAuKtEsi dNeO oWuAr RcoRanNtrToIei, SW, EEX MPRAEKSES END O O WORA FRITNAENSTSI EFSO RO FA MPAERRTICCHUALART AUBSIEL IATNYD O ARS FSIUTNMES NSO F OLIRA BAIL PITAYR ITNI CCUOLNANRE CUTSIOE NA NWDT HA SASNUYM UES EN OF L TIAHBSIS

TThiiiss iinnffoormmaattiioonn i sis nnoott i nintetenndeedd a ass a a ilciceensssee t oot ooppeeraartae eu nudnedre or o ar rae rceocommemndeantdioanti otion itnof riinngfrien agney a pnayt epnatt,e trat do

©Co2poY1rgig Dhut ©Po 2not.1 A7l ID ruigPhotnst .r eAslle rrivgehcts. DreusPeorvnet™d, Tthhee DDuuPPoonntt O Ovvaal LL Looggoo, DaunPdo anlt t,r aandde mTyavrekks d aerneo ttraedde wmiathrk™s oorr r® K-29589 (8/17)

## DuPont™ Tyvek 2473L

### Product Properties—Metric Units

#### Product Features:

Multilayer laminated structure with Tyvek® soft-structure on the outer surfaces and polypropylene nonwoven in the core

UV stabilizer

Antistatic treatment applied to Tyvek®

#### Miscellaneous Properties (English Units)

Property	Comparable Test Method	Units	Tyvek® 2473L
Basis Weight	ASTM D37761 EN ISO 5361	oz/yd <sup>2</sup>	5.5
Gurley Hill Porosity	TAPPI T 4602	sec	37
Tensile Strength, MD	ASTM D50353 EN ISO 1924-23	lbf/inch	46
Tensile Strength, CD	ASTM D50353 EN ISO 1924-23 ASTM D50353	lbf/inch	40
Tensile Elongation, MD	EN ISO 1924-23 ASTM D50353	%	15
Tensile Elongation, CD	EN ISO 1924-23	%	24
Trapezoidal Tear, MD	ASTM D5733	lbf	27
Trapezoidal Tear, CD	ASTM D5733	lbf	28
Mullenburst	ISO 2758 (01)	psi	173
Thickness	DIN EN ISO 534 (04)4	mils	25.2
Hydrostatic Head	AATCC 1275	inches H <sub>2</sub> O	9

Notes: Miscellaneous properties are typical values based on roll averages from samples taken uniformly across the sheet. Miscellaneous properties are not controlled in the process; therefore, they are subject to slight change from normal process drift. Tyvek® styles that contain UV stabilizers do so to extend the service life versus un-stabilized Tyvek® on UV exposure. Specification of UV service life is the responsibility of the customer, as it is heavily dependent on the application and method of use.

The customer is responsible for determining that Tyvek® is suitable for the intended application.

MD = machine direction; CD = cross direction.

1. Sample size: 100 cm<sup>2</sup>
2. Pressure: 20 kPa, electronic device
3. Modified for speed = 100 mm/min and gauge length – 127 mm; width 25.4 mm
4. Area = 2 cm<sup>2</sup>; pressure = 50 kPa
5. Rate of use = 60 cm H<sub>2</sub>O/min

For more information about DuPont™ Tyvek®, call us today at  
1.800.44.TYVEK

TThiiiss iinnffoormmaattiioonn i sis bbaasseedd wuppooon t teecchhniccaal ld daataat t hthaat tD DuPontn bt bleilevievee ts oboe b ree lriealbialeb,l elt. lsl sisu sbujebjct ctot troe vriesvioisni oans aas oanf dre assulstus aensd n aos soubmlegeast inoon oobr liigaabtiiloity ionr cloanbileitcyt iionn c woithn ethctisio inn fworimtha tthoisn .intlf oisr minatetinodne. dlt fios ri nutseen bdye pde froso unsse h cdoisncdreittioonns a antd t hriesikr. oSwinnec id icsocnredtitioonn asn ofdf urissek .aSrien oceu tcsoindet iotuorn cso ontfr uos,e W aEre M oAuKtEsi dNeO oWuAr RcoRanNtrToIEI, SW, EEX MPRAEKSES END O O WORA FRITRNAENSTSI EFSO RO FA MPAERRTICHALART AUBSIEL IATNYD O ARS FSIUTNMES NSO P OLIRA BAIL PITAYR ITNI CCUOLNANRE CUTSIOE NA NWDT HA SASNUYM UES EN OF L TIAHBISI

TThiiiss iinnffoormmaattiioonn i sis nnoott i nintetenndeedd a ass a a ilciceensssee t oto opeerartaet eu nudnedre or o ar rae rceocommemndeantdioanti otion itnof riinngfrien agney a pnayt epnatt,e trat do

©Co2po1r9ig Dhut ©Po 2not.1 A7l ID ruigPhotnst .r eAslle rrivgehcts. DreusPeorvnet™d, Tthhee DDuuPPoonntt O Ovvaal LL Looggoo, DaunPdo anlt t,r aandde mTyavrekks d aerneo ttraedde wmiathrk™s oorr r® K-29589 (8/17)