

# DuPont™ Tyvek® ARCHIVAL AND STORAGE

## STRONG AND VERSATILE, WITH THE ABILITY TO WITHSTAND DAUNTING TEMPERATURES AND WEATHER CONDITIONS

DuPont™ Tyvek® is the perfect material for protecting, transporting and archiving valuables



- Soft and smooth prevents damage to delicate surfaces
- Non Toxic, lint and contamination free
- Rot, mildew and moisture resistant
- Equally strong wet, dry and if nicked or folded
- Neutral pH; pH = 7
- Natural white colour that won't yellow over time

### 100% RECYCLABLE



PROPERTY	UNIT	1442R	1473R	1560K	1025D	1057D	1073D	1082D	METHOD
<b>TEXTURE</b>		<b>SOFT STRUCTURE</b>			<b>HARD STRUCTURE</b>				
Unit weight	g/m2	43.0	72	58.0	42.5	55.0	75.0	105.0	ISO 536
Thickness	µm	145	215	165	140	160	205	270	EN 20534
Tensile (MD)	N/5 cm	44	63	165	94	140	205	290	ENISO 1924-2
Elongation (MD)	%	-	-		11-21	14-30	14-21	16-23	ENISO 1924-2
Tensile (XD)	kPa	38	63	140	90	145	215	325	E ISO 1924-2
Elongation (XD)	%	-	-		15-25	15-30	17-24	18-26	EN SO 1924-2
Mullenburst	kPa	355	570	520					ISO 2758
Tear resistance	N	-	-	60					Nail Shank
Tear resistance (CD)	N	-	-	60					
Hydrostatic Head	cmH2O	85	140	190	-	-	-	-	ISO 811
Tear Elmendorf (MD)	N				6.0	4.8	5.5	7.7	EN 21974
Tear Elmendorf (CD)	N				5.7	5.0	5.7	7.3	EN 21974
Opacity	%				96.0	96.0	97.0	98.4	ISO 2471
Gurley Porosity	s				11	22		75.0	ISO 5636/5
Moisture vapour	g/m2/24h	-	-	1600					Transmission
Delamination (MD)	N/2.54cm	-	-	0.35					
Treated Corona		yes	yes	-	yes	yes	yes	yes	
Treated Antistatic		yes	yes	-	yes	yes	yes	yes	
UV Stabilised		-	-	yes					