

VERILON® Double-Polished Clear Vinyl available in rolls in the following gauges, widths, lengths and types:

DIMENSIONS	TYPE	COMMON USES
.008"x54"x165 yds.	Clear (Matte also available)	Inside Storm Windows, Shower Curtains, Shop Aprons, Protective Sleeves, Safety Capes, Advertising Specialties
.012"x54"x100 yds.	Clear (Matte also available)	Industrial Uses
.012"x54"x100 yds.	Clear Flame Resistant	Tent Side Walls & Windows, Industrial Uses (California Fire Marshal & NFPA-701)
.016"x54"x72 yds.	Clear	Advertising Specialties, Protective Bags & Covers Industrial Uses
.016"x54"x72 yds.	Clear Flame Resistant	Tent Side Walls & Windows, Industrial Curtain Walls (California Fire Marshal & NFPA-701)
.020"x54"x61 yds.	Clear Marine Grade	Boat Windows & Miscellaneous Marine Uses
.020"x54"x30 yds.		Protective Covers
.020"x54"x61 yds.	Clear Marine Grade, Low Temp & 600 HR UVI	Industrial Uses where -20° F Cold Crack is Needed Mildew Inhibitor & extra UV Inhibitor
.020"x54"x61 yds.	Clear Flame Resistant	Tent Side Walls & Windows, Industrial Curtain Walls (California Fire Marshal & NFPA-701)
.020"x54"x30 yds.		
.030"x54"x40 yds.	Clear Marine Grade	Boat Windows & Curtains
.030"x54"x20 yds.		Miscellaneous Industrial
.030"x50"x40 yds.	Clear Flame Resistant	Curtains and Industrial Uses (California Fire Marshal & NFPA-701)
.040"x48"x40 yds.	Clear	Miscellaneous Industrial Uses

PHYSICAL PROPERTIES TEST RESULTS of 8 to 40 GAUGE, 42 phr, DPC.

GAUGES

		.008	.012	.016	.020	.030	.040	TEST METHOD
Tensile strength	MD	2800	2800	2800	2800	3000	3000	ASTM D-882
	psi min. CD	2600	2600	2600	2600	2500	2500	
Ultimate elongation	MD	270	290	290	290	220	220	ASTM D-882
	% min. CD	290	300	300	300	250	250	
Tear Strength	MD	3.10	4.40	6.10	7.00	10.20	10.20	ASTM D-1004
	lbs. min. CD	3.00	4.15	5.25	6.35	10.00	10.00	
Dimensional stability	MD	- 4.0	- 2.0	- 2.0	- 1.8	- 1.0	- 1.0	ASTM D-1204
	% max. CD	+ 1.2	+ 1.0	+ 1.0	+ 1.0			
Extraction in soapy water		- 1.5	- 1.5	- 1.0	- 1.0			ASTM D-1239
	% max.							
Volatility	% max.	- 2.0	- 1.5	- 1.2	- 1.2			ASTM D-1203
Pin Hole per square yard		None	None	None	None	None	None	by visual
Blocking at 158° F		Good	Good	Good	Good			158 Fx48hrs
Cold Crack at 0° F		Pass	Pass	Pass	Pass	Pass	Pass	ASTM D-1593
Crocking dry & wet		Good	Good	Good	Good	Good	Good	ASTM D-1593

CONTINENTAL PLASTIC COMPANY
452 Diens Dr Wheeling, IL 60090
Phone: 800-323-1056 Fax: 847-541-4525
www.verilonvinyl.com