



Technical Specification

VinyLok formliners are extruded in lengths up to 48' for use in tilt-up, precast and cast-in-place concrete applications. The unique interlocking system provides the ideal solution for projects where a seamless finish is required.

Single-use: VinyLok Single-Use form liners are made from a high-impact styrene plastic. They are a cost-effective choice when formliners are to be used once or need to be cut to fit the project parameters.

TECHNICAL DATA:		ASTM
IZOD Impact	2.0	D256
Tensile Strength	3,700 psi	D638
Heat Deflection	188	D695
Vicat Softening	212	D1525
Wt. lb./sq.ft. .090mil	.505	

Multi-use: VinyLok Multi-Use form liners are made of acrylonitrile-butadiene styrene (ABS), which is a durable plastic that provides up to 15 re-uses.

TECHNICAL DATA:		ASTM
IZOD Impact		
@73° F	5.6	D256
@40° F	1.9	
Tensile Strength 73° F, psi		
Yield	5,300	D638
Modulus	330,000	
Flexural Strength 73° F, psi		
Yield	9,300	D790
Modulus	325,000	
Falling Dart Impact, ft.-lb.		
@73° F	23	
@40° F	14	
Heat Deflection Annealed		
@264 psi	199° F	D648
@66 psi	11° F	
Hardness 73° F Rockwell R	105	D785
Specific Gravity	1.05	D792
Wt.lb./sq.ft. .090 mil	.508 (Approx.)	
.150 mil	.974 (Approx.)	

Manufacturing Tolerances

Length: ± 0.0125" for every 10 feet

Width: ± 0.0625" per piece



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