



Technical Specifications

Vac-U-Form form liners are an alternative and economical choice where single or limited re-use is desirable.

Vac-U-Form form liners provide unlimited design versatility. Many patterns match side-to-side and top-to-bottom on standard 4' x 8' and 4' x 10' panels.

Single-use: Vac-U-Form Single-Use form liners are made from a high-impact styrene plastic. They are a cost-effective choice when form liners 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.0.90 mil	.505	

Multi-use: Vac-U-Form is made of acrylonitrile-butadiene styrene (ABS), which is a durable plastic that provides up to 15 re-uses.

TECHNICAL DATA		ASTM
IZOD Impact, ft.-lb/inch		
@ 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	211° F	
Hardness 73° F Rockwell R	105	D785
Specific Gravity	1.05	D792
Wt.lb./sq.ft. 0.90 mil	.508 (Approx.)	
.150 mil	.974 (Approx.)	

Manufacturing Tolerances

Length: ± 0.125" at time of manufacture

Normal shrinkage and expansion is approximately 0.0625" in 10 feet with each 20° F change in temperature.



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