

>= 0.125" Thick PVC Specs - 7# Density BLACK

7.0# Polyvinyl Chloride (PVC) Foam is a closed cell foam ideal for use in applications requiring positive seals on irregular surfaces or when flex and conformability to seal tight radius curves are critical considerations.

7# PVC foam completely seals out air, moisture, dust and light when compressed 30% or more and absorbs shock, sound and vibration. This is a self extinguishing formulation.

Supplied with an Acrylic Transfer Adhesive.

Physical Property	U/M	Test Method	Value	Notes
		Fungi Resistance	Excellent	
		Oxidation	Excellent	
		Weather (Ozone)	Excellent	
Application Temperature	F		50	Minimum for best results
Color		*	Black	
Compression Force Deflection	PSI	ASTM D 1667	.8	
Compression Set	%	ASTM D1667	4	@ 30%
Density	PCF	ASTM D 1667	7	
Durometer		ASTM D2240	14	Shore 00
Elongation	%	ASTM D412	150	
Flammability		FMVSS 302A	Pass	
Maximum Temperature	F		180	
Minimum Temperature	F		-40	
Tensile Strength	PSI	ASTM D412	25	
Thermal Conductivity		ASTM C518	.27	K
Water Absorption	%	ASTM GTP	1.1	

* Color

>= 0.125" Thick PVC Specs - 8# Density GREY

8.0# Polyvinyl Chloride (PVC) Foam is a general purpose closed-cell material used in applications requiring positive seals on irregular surfaces or when flex and conformability to seal tight radius curves are critical considerations. 8# PVC Foam seals against air, moisture, dust and light when compressed 30% or more and absorbs shock and vibration.

This product is also used to insulate in thermal, electrical, and sound applications.

Supplied with an Acrylic Transfer Adhesive.

Physical Property	U/M	Test Method	Value	Notes
		Fungi Resistance	Excellent	
		Oxidation	Excellent	
		Weather (Ozone)	Excellent	
Application Temperature	F		50	Minimum for best results
Color		*	Grey	
Compression Force Deflection	PSI	ASTM D 1667	2	@ 25%
Compression Resistance	%	ASTM D 1667	4	@ 25%
Density	PCF	ASTM D 1667	8	
Durometer		ASTM D2240	25	Shore 00
Elongation	%	ASTM D412	150	
Maximum Temperature	F		180	
Minimum Temperature	F		-40	
Tensile Strength	PSI	ASTM D412	30	
Thermal Conductivity		ASTM C518	.27	K
Water Absorption	%	ASTM GTP	1.0	

* Color

0.06" Thick PVC Specs - 11# Density GREY

11# Polyvinyl Chloride (PVC) Foam combines flexibility and conformability with strength and wear resistance. 11# PVC seals air, moisture, light, and dust when compressed 30% or more. This product exhibits excellent dimensional stability and cushion against heavy loads; and is used to absorb shock, eliminate vibration, and insulate against temperature.

Supplied with an Acrylic Transfer Adhesive.

Physical Property	U/M	Test Method	Value	Notes
		Fungi Resistance	Excellent	
		Oxidation	Excellent	
		Weather (Ozone)	Excellent	
Application Temperature	F		50	Minimum for best results
Color		*	Grey	
Compression Force Deflection	PSI	ASTM D1667	5.5	@ 25%
Compression Load Deflection	%	ASTM D 1667	17	
Density	PCF	ASTM D 1667	11	
Durometer		ASTM D2240	28	Shore 00
Elongation	%	ASTM D412	130	
Maximum Temperature	F		200	
Minimum Temperature	F		-30	
Tensile Strength	PSI	ASTM D412	50	
Thermal Conductivity		ASTM C518	.28	K
Water Absorption	%	ASTM GTP	1.3	

* Color

0.06" Thick PVC Specs - 15# Density BLACK

15# Polyvinyl Chloride (PVC) Foam combines flexibility and conformability with strength and wear resistance. 15# PVC seals air, moisture, light, and dust when compressed 30% or more. This product exhibits excellent dimensional stability and cushion against heavy loads; and is used to absorb shock, eliminate vibration, and insulate against temperature.

Supplied with an Acrylic Transfer Adhesive.

Physical Property	U/M	Test Method	Value	Notes
		Fungi Resistance	Excellent	
		Oxidation	Excellent	
		Weather (Ozone)	Excellent	
Application Temperature	F		50	Minimum for best results
Color		*	Black	
Compression Force Deflection	PSI	ASTM D 1667	7	@ 25%
Compression Set	%	ASTM D 1667	8	@ 25%
Durometer		ASTM D2240	40	Shore 00
Elongation	%	ASTM D412	160	
Maximum Temperature	F		200	
Minimum Temperature	F		-30	
Tensile Strength	PSI	ASTM D412	80	
Thermal Conductivity		ASTM C518	.30	K
Water Absorption	%	ASTM GTP	1.0	

* Color