

610 Presidential Dr., Suite 104 Richardson, Texas 75081

High Density Conductive Polyethylene Foam CP5000R Series

<u>Property</u>	Test Method	<u>Units</u>	Results
Density:	ASTM D3575-91 Suffix: W (Method A)	pcf	2.0
Volume Resistance:	ASTM D991-89 TS10218 (UK MOD) Conductive Sh. Spec.	ohms.cms Contact Vapor	5x10 ³ PASS PASS
Total Chlorine: Compressive: Strength: @10% @25% @40% @50%	ASTM D3575-91 Suffix: D	psi	9 11 15 20
Compression Set:	ASTM D3575-91 Suffix: B		
22 hrs@50% 73°F. 2 hr recovery	Guilla. B	%set	17
22 hrs@50% 73°F. 2 hr recovery		%set	14
Tensile Strength:	ASTM D3575-91 Suffix: G (Cell/Cell)	%	54
Elongation at Break: Tear Resistance:	ASTM D3575-91 Suffix: G (Cell/Cell)	% lb/in	55 10
Recommended: Operatiing: Temperature Range:	Internal	deg. F min. deg. F max	-95 +200



Part No.	Description
CP5005R	24" x 36" x 1/4"
CP5006R	24" x 36" x 3/8"
CP5007R	24" x 36" x 1/2"
CP5008R	24" x 36" x 3/4"
CP5009R	24" x 36" x 1"

* Custom Sizes & Designs Available

Related Products:

