

Product General and Technical Information

Date: 12/10/2014

General Information

Dryfast foam is a great-quality foam with a firm feel. Dryfast's wide, open cells allow it to drain liquid easily, so it doesn't absorb moisture like conventional foams. Common applications include outdoor uses like patio cushions, boat cushions and boat mattresses.

Property	Test Method	Values
Density (LB/Cubic Ft.)	ASTM 3574-91	1.8
25% ILD (LB)	ASTM 3574-91	60
65% ILD (LB)	ASTM 3574-91	105
Cell Count (Pores PSI)	ASTM 3574-91	25
Air Flow (CFM)	ASTM 3574-91	20
Tensile (PSI) Min.	ASTM 3574-91	20
Elongation (%) Min.	ASTM 3574-91	150
Anti-Microbial	ASTM 3574-91	Yes
Tear (PSI) Min.	ASTM 3574-91	5.0
Sag Factor (Nominal)	ASTM 3574-91	1.8
Compression Set (@ 50% Deflection) % Max.	ASTM 3574-91	20
25% CLD Autoclave Loss (% Max.)	ASTM 3574-91	25
Compression Set (@ 50% Deflection Autoclave Loss) % Max.	ASTM 3574-91	10
Tensile Strength Dry Heat Loss (% Max.)	ASTM 3574-91	15
Max Temperature (°F)	ASTM 3574-91	200
Fire Retardant Classification	UL900	Class 2, Non Fire Retardant
Contains Fire Retardant Additives	- - -	No

All values reported are typical values. We cannot guarantee the applicability or the accuracy of this information or the suitability of the product for any particular purpose. This product is sold without warranty, expressed or implied. (Unless stated otherwise.) Buyer assumes all responsibility for loss or damage arising from the handling and use of this product, whether done in accordance with directions or not. Statements concerning the possible use of this product are not intended as recommendation to use this product in the infringement of any patent.