

FOAM N MORE UPHOLSTERY

HIGH DENSITY FOAMS POLY, HD36, HD23, LUXURY, SUPER LUXURY, MEMORY

PRODUCT DATA SHEET

	HD23 Med/soft Foam	HD36 Premium Medium	Luxury Foam	Super Luxury (Tough Luxury)	Memory Foam	Poly Foam (Standard Foam)
FOAM TYPE	23023 High Resilience				50013 Visco Polyurethane Foam	
FOAM PART NUMBER	2302HR				ADAPTAFLEX 500	
FOAM COLOR	Tan	White	Blue	Green	White	White
DENSITY	2.30 +/- .10	2.60-2.80	2.60-2.80	2.60-2.80	5.00+/- .10	1.10-1.30
ILD (LBS CU/FT)	19-27	31-39	45-55	60-70	10-16	33-39
TENSILE (LBS/IN.)	12.0 Min.	12.0	12.0	12.0	7.0	14.0
TEAR (LBS/IN.)	1.2 Min.	1.20	1.20	1.20	1.0	1.40
ELONGATION	120% Min.	150	200	150	180%	200
SUPPORT FACTOR 65%/25%)		1.90	1.90	1.90	0%	1.90
FLAMMABILITY	C.A.L. TB117	CALIFORNIA 117	CALIFORNIA 117	CALIFORNIA 117	C.A.L. TB117	CALIFORNIA 117

**NOTE: ALL TESTING IS DONE BY THE ASTM D 3574 STANDARD
REV.1, 12-3**

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ANTI STATIC/CHARCOAL FIRM FOAM

Product Data Sheet Material Codes 14035AS & 16070 FR Specifications

	Charcoal Standard	Charcoal Firm	Ant-Static (Pink Foam)
Density	1.10	1.50-1.70	1.30-1.50
25% IFD (Pounds)	33-39	65-75	32-38
Support Factor 65%/25% min.	1.90	1.90	1.90
Air Flow (CFM) Min		3.00	
Tensil (PSI) Min.	14.0	10.0	13.0
Elongation (%) Min.	200	100	200
Tear (PPI) Min.	1.40	1.00	1.30
Resiliency (%) Min	40	25	35
Flammability	CALIFORNIA 117	MVSS 302	
Foam Color	Charcoal	Charcoal	Pink

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REV.1, 12-3-02**