

FOAM N MORE UPHOLSTERY

HIGH DENSITY FOAMS

PRODUCT DATA SHEET

	HD23 Med/soft Foam	HD36 Premium Medium	Luxury Foam	Super Luxury (Tough Luxury)	Poly Foam (Standard Foam)	Super Soft (Plush/Soft Foam)
FOAM TYPE	25030 High Resilience					F-11021-00
FOAM COLOR	White/ Cream	White	Light Blue	Green	White	White
DENSITY LBS/ FT	2.25-2.50 Lbs/ft ³	2.70-2.90 Lbs/ft ³	2.70-2.90 Lbs/ft ³	2.70-2.90 Lbs/ft ³	1.45-1.55 Lbs/ft ³	1.05-1.15 Lbs/ft ³
ILD (LBS CU/FT)	27-34 Lbs/50in ²	32.00-38.00 Lbs/50in ²	45-55 Lbs/50in ²	60-72 Lbs/50in ²	32-38 Lbs/50in ²	18.00-24.00 Lbs/50in ²
TENSILE (Psi) STRENGTH	10.0 lbs/in ² minimum	8LBS/in ² minimum	8LBS/in ² minimum	8Lb/in ² minimum	8LBS/ in ² minimum	8lbs/in ² minimum
TEAR (PPI)	1.00 LBS/ linear inch (minimum)	1.00 LBS/ linear inch (minimum)	1.00 LBS/ linear inch (minimum)	1.00LBS/linear inch (minimum)	1.00 lbs/ linear inch (minimum)	1.00 lbs/ linear inch (minimum)
ELONGATION	100% minimum	100% minimum	100% minimum	100% minimum	100% minimum	100% minimum
SUPPORT FAC- TOR 65%/25%)	2.50 minimum	1.80 minimum	1.80 minimum	1.80 minimum	1.8 minimum	1.80 minimum
Bio-Polyol		Yes	Yes	Yes	Yes	Yes
FLAMMABILITY	Pass	California 117	California 117	California 117	California 117	California 117
Test method	ASTM D3574	ASTM D3574	ASTM D3574	ASTM D3574	ASTM D3574	ASTM D3574
Smolder Resistant		Pass TB117-2013 NFPA 260	Pass TB117-2013 NFPA 260	Pass TB117-2013 NFPA 260	Pass TB117-2013 NFPA 260	Pass TB117-2013 NFPA 260

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

Maximum temperature: The flash point (ignition) is approximate 400 ° Fahrenheit.

Note: The Cal 117-2013 Smolder test is not intended to reflect performance presented by this material under actual fire conditions. Only "F" and "FB" grades will contain a fire retardant additive.

Foam N More Inc. reserves the right to alter the specifications of the above product at any time without prior notifications.

"This product is made in the U.S.A"