



FISA TEHNICA SPUMA POLIURETANICA POLYURETHAN FOAM TECHNICAL DATA SHEET



Tip de spuma / Foam grade:	D30130M			Clasa spuma : N; D; L; E
Culori / Colours:	Negru / Black			N
Teste standard / Standard tests				
	Frecventa de testare / Testing frequency	Standard / Standard	Min	Max
Densitate / Net density	Fiecare sarja / Each batch 3 masuratori pe sarja / 3 measurements per batch	EN ISO 845:2008	26.6	30.8
Duritate 40% / Hardness 40%	Fiecare sarja / Each batch	SR EN ISO 3386-1:2002/A1:2010	2.97	4.02
Duritate 40% / Hardness 40%		SR EN ISO 2439:2009	-	-
Suport factor / Support factor		SR EN ISO 2439:2009	-	-
Elasticitate / Elasticity	Fiecare sarja / Each batch	SR EN ISO 8307:2009	30	-
Rezistenta la tractiune / Tensile Strength	La 6 luni / Each 6 months	EN ISO 1798:2008	95	-
Alungire la rupere / Elongation at break	La 6 luni / Each 6 months	EN ISO 1798:2008	90	-
Rezistenta la compresiune 50% / Compression Set 50%	La 6 luni / Each 6 months	SR EN ISO 1856:2003/A1:2008	-	9
Teste pentru rezistenta la foc / Fire Resistance tests				
	La 12 luni / Each 12 months	ISO 13501 FMVSS 302	-	100
	La 6 luni / Each 6 months	D451333 BS 5852 (Crib5) FAR 25853 (aeronautic) TB 117-2013	-	100
Alte tipuri de teste / Others tests				
CertiPUR		CertiPur Standard	OK	
OEKO-TEX		OEKO-TEX Standard 100	OK	
TDA-MDA		IKEA IOS-MAT-0010	-	
Pierdere inaltimii la oboseala / Thickness loss by fatigue		IKEA IOS-MAT-0076	-	
Pierdere duritatii la oboseala / Hardness loss by fatigue		IKEA IOS-MAT-0076	-	
Continutul de cenusa / Ash content		IKEA IOS-MAT-0076	-	
Antistatizare / ESD Antistatic		ANSI/ESD S20.20; ANSI / ESD S541	-	
Miros / Odor	La 3 ani / At each 3 years	NVX15012	-	3
Fum / Fogging	La 3 ani / At each 3 years	DIN 75201	85	-
Imbatranire 2 / Aging 2	La 2 ani / At each 2 years	NVC00001	-	15
Dimethylfumarate (DMFu)		DIN CEN ISO TS16186	-	
Recomandari de utilizare pentru industria mobilei / Recommended application				
Spatare si cotiere pentru masini private / Private vehicle backs and armrests	Clasa A (Medie) / Class A (Average)	BS EN ISO 3385:2014	OK	
Spatare si cotiere pentru uz casnic / Domestic furniture backs and armrests				
Straturi de componente pentru saltele de uz casnic (exclusiv miezuri) / Component layers for domestic mattresses(excluding cores)				
Captusala / Padding Perne pentru sezuturi / Scatter cushions Perne de dormit / Pillows	Clasa L (Usoara) / Class L (Light)	BS EN ISO 3385:2014	OK	
Recomandari pentru roluire / Recommendations for rolling				
Sezon Cald / Warm Season				min. Ø900
Sezon Rece / Cold Season				min. Ø900
<p>Recomandare dimensiuni pentru blocuri roluite: + 2.5% fata de dimensiunile necesare (ex: pentru dimensiuni finale 2000 mm, comanda se va emite pe 2050 mm). Nota: Deroluirea trebuie sa se realizeze in maxim 24 ore de la receptie (max. 5 zile de la roluire) tinand cont de urmatoarele aspecte: *folia sa fie desfacuta total; *blocurile sa fie lasate liber cu distanta intre ele, nesurapuse, pana la revenirea totala (~48 ore); Recommended dimensions for blocks rolled: + 2.5% above requested dimensions. (For eg.: For final dimensions of 2000 mm, the order will be emitted at 2050 mm). Note: Unrolling must be done within 24 hours after reception (max. 5 days after production) tacking into account the following aspects: *the foil has to be completely removed; *blocks must be layed individually with distance between them, not stacked, up to full recovery (~ 48 hours);</p>				
Tolerante standard blocuri / Standard tolerances of blocks				
Lungime / Length			-5	+15
Latime / Width			0	+100
Inaltime / Height			-100	+100

Nota:

Acest tip de spuma nu este tratat cu ignifugant.

Caracteristicile fizico-mecanice mentionate in prezenta specificatie tehnica constituie datele de calitate contractuale ale produsului la momentul transferului riscului si anume la predarea acestuia catre cumparator. Aceste caracteristici sunt controlate pentru fiecare sarja de produs si/sau la intervale regulate, ca parte a programului Eurofoam de asigurare a calitatii. Niciuna dintre aceste date si/sau proprietati nu reprezinta o garantie din punct de vedere juridic ca produsul este adecvat pentru un anumit scop sau utilizare si, in consecinta, Eurofoam isi declina orice responsabilitate rezultata din aceasta.

Note:

This type of foam is not treated with flame retardant.

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing the risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of our can be derived therefrom.