



**FISA TEHNICA SPUMA POLIURETANICA**  
POLYURETHAN FOAM TECHNICAL DATA SHEET



Tip spuma (Foam grade): **EST24**

Caracteristici Characteristics	Frecventa testare Testing frequency	Standard Norm	Unitate de masura Measurement unit	Valoare Value	Toleranta Tolerance
Dimensiune bloc Dimension of block	-	-	mm	-	L = -5/+15 mm l = -0/+100 mm h = +/- 100 mm
Densitate Density	Fiecare sarja Each batch	ISO 845	kg/m <sup>3</sup>	23	-10+5%
Duritate 40% Hardness 40%	Fiecare sarja Each batch	ISO 3386-1	KPa	3.5	-10/+20%
Elasticitate Resilience	Fiecare sarja Each batch	ISO 8307	%	40	min
Rezistenta la tractiune Tensile Strength	La 12 luni Each 12 months	ISO 1798	KPa	100	min
Alungire la rupere Elongation at break	La 12 luni Each 12 months	ISO 1798	%	120	min
Rezistenta la compresiune 50% Compression set 50%	La 12 luni Each 12 months	ISO 1856	%	6	max
Rezistivitatea de volum (Rv) Volume resistance	La 12 luni Each 12 months	ANSI/ESD S20.20 ANSI/ESD S541	Ω	<10 <sup>11</sup>	max
Rezistivitatea de suprafata (Rs) Surface resistance	La 12 luni Each 12 months	ANSI/ESD S20.20 ANSI/ESD S541	Ω	<10 <sup>11</sup>	max
Rata descarcare statica (Td) Charge decay time	La 12 luni Each 12 months	ANSI/ESD S20.20 ANSI/ESD S541	s	2	max
Ignifugare Flammability	-				
Culoare Colour	Roz Pink				

**Nota:**

Acest tip de spuma nu este tratat cu ignifugant!

Caracteristicile fizico-mecanice mentionate in prezenta specificatie tehnica constituie datele de calitate contractuala 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.