



## TECHNICAL DATA SHEET

Quality: EVA FOAM | CEVA100

### Properties

- Available in Black, Orange, Blue, Red, Yellow, Green, and Bridge.
- Size Specification : 1000mm\*1500mm or 1000mm\*3000mm

### Technical Specifications

Physical Property	Data	Test Regulation
Cell structure	Closed cell	
Density	85 ± 15	
Hardness (Shore 00)	45±15°	DIN 53505
Hardness (Shore A)	10±5°	DIN 53505
Compression Hardness 25% Deformation	60 ±15 kPa	ISO 6916
Compression Hardness 50% Deformation	140 kPa	ISO 6916
Elongation at break	>110%	
Tensile Strengt	0,66 Mpa bzw. N/mm <sup>2</sup>	
DVR (24h/70°/50%)	52,40%	(Do-D2)/Do
Permanent Deformation (24h/70°/50%)	107,50%	(Do-D2)/(Do-D1)
DVR (72h/RT/50%)	< 15 % & 40,5 %	
Permanent Deformation (72h/RT/50%)	81%	
Water Absorption	< 3 %	ASTM 1056
Ozone Resistance		
Temperature Resistance	-40° to + 90°C	Bendtest
Shrinkage (24 h / RT °)	< 5%	
Shrinkage (24 h / 70 C °)	8 %	
Flammability	< 100 mm/min	FMVSS 302
Special Feature	Sulfur Free	

The above information has been determined as a result of tests carried out in laboratory environment, but it is the user's responsibility to determine the suitability for usage. Cetlas Kaucuk ve Plastik San. Tic. Ltd. Sti. cannot guarantee for suitability of the products, due to it does not know the conditions of usage that will expose to which these products will be exposed. Cetlas Kaucuk ve Plastik San. Tic. Ltd. Sti. reserves the right to change the specifications of its products without notice.

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