

BLUE GALAXY DATASHEET

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Product Description: Closed Cell Rubber
 A blended rubber for optimum resiliency and spring-back, a soft texture to prevent board damage and bruising.

HARDNESS (ASKER C)	20 – 30	
(SHORE A)	-	
(SHORE 00)	50 – 60	
DENSITY	0.21 0.25	g/cm ³
	13.0 – 15.5	p.c.f.
TENSILE STRENGTH	8	kg/cm ²
	113	p.s.i.
TEAR STRENGTH	4	kg/cm
ELONGATION	250	%
LINEAL SHRINKAGE (70°C x 1 day)	18	%
(70°C x 7 days)	-	%
COMPRESSION SET (ASTM D3575-00)	-	%
COMPRESSION DEFLECTION 25% (ASTM D3575-00)	0.45	kg/cm ²
	6.4	p.s.i.
WATER ABSORPTION (by weight)	-	%
RESILIENCE (ASTM D2632, CNS3561)	50	%
ABRASION	-	mm ³
SPLIT TEAR	-	kg/cm
UV RESISTANCE	-	

This information on the product is presented to the best of our knowledge. All test data are average values unless stated and should be considered as guidelines to the performance of this product and should not be used as specifications.