



CERULEAN SB 02 is a Co polymer of Styrene-Butadiene and is compounded with carbon black.

Material Data

S.No	Description	ASTM Test Method	Unit	Spec
1.	Hardness	D 2240	Shore A	70±5
2.	Density	D 792	g/cc	1.3 ± 0.05
3.	Tensile Strength	D 412	MPa	7 (Min)
4.	Elongation @ break	D 412	%	150 (Min)
5.	Compression Set 22hrs@70°C	D 395 Method B	%	25 (Max)

Note: This information is to the best of our knowledge, accurate and reliable and it does not necessarily indicate the end product performance. Hence, it is the customer's responsibility to evaluate the parts prior to use, especially in applications where the failure may result in injury and or damage.

Features & Benefits

Mechanical Rubber Goods

Good abrasion resistance

Excellent impact strength

Operating temperatures from
-40°C to +100°C

Applications

Automotive

Mechanical Rubber Goods

Industrial

Cable wires

Product Range

Wire & Cable Insulation

Grommets

Rubber to Metal Bonded Parts

Custom Molded Parts

