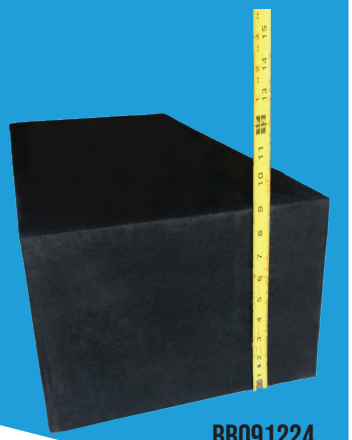
9" X 12" X 24" BALLISTIC RUBBER BLOCKS

CRS - Modified Styrene Butadiene Rubber (SBR)

ASTM D1418 &ISO 1629
Designation :**SBR**

ASRM D2000, SAE J200
Type/ Class :**AA,BA**



Advantages:

Similar properties to NR but with improved aging and temperature resistance; good dynamic, mechanical and fatigue properties; high strength, resilience and abrasion properties; good resistance to many inorganic chemicals.

Added Traits:

higher tear strength, UV and weather protection, high range of temperature resistance

Product's physical properties:

- Durometer or Hardness Range: 50-70 Shore A
- Tensile Strength Range: 950-1150 PSI
- Elongation (Range%): 210-300%
- Abrasion Resistance: Excellent
- Adhesion to Metal: Fair
- Adhesion to Rigid Materials: Fair (Variable)
- Flex Cracking Resistance: Excellent
- Impact Resistance: Excellent
- Resilience/Rebound: Excellent
- Tear Resistance: Excellent
- Vibration Dampening: Good
- General Temperature Range -60°F to 400°F Max. for Continuous Use (Static): 380°F

Environmental Performance:

- Flame Resistance: Good (See ULReport)
- Gas Permeability: Fair
- Odor: Good
- Radiation Resistance: Fair to Good
- Steam Resistance: Fair to Good
- Sunlight Resistance: Good
- Weather Resistance: Excellent
- Water Resistance: Excellent

- *Outlasts Competition*
- *Flame Resistant Formula*
- *High Quality Materials*
- *Provides Range Safety*
- *Easy Install*

LAST LONGER THAN OTHER BALLISTIC PRODUCTS

Our ballistic blocks are made with a high-density material that last 3 to 4 times longer than standard polymer blocks. This mean less downtime for maintenance.

CRS BLOCKS ARE EASIER TO CLEAN (NON-POROUS)

Our ballistic blocks are much easier to clean than other products, giving customers the peace of mind.