

Product Data Sheet

GRM Neoprene Rubber - AASHTO Grade

Benefits:

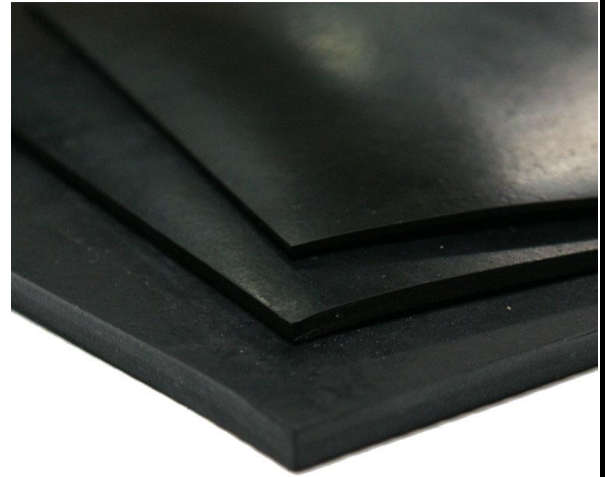
- ☑ AASHTO Grade Neoprene
- ☑ Allows for rotation at the bearing connection
- ☑ Can be designed as plain or as part of a GRM Slide Assembly☑
- ☑ Manufactured in America

Design Data:

- ☑ Loading Range: up to 800psi
- ☑ Temperature Range: -40° to +200°F

Specifications:

100% Virgin Neoprene Elastomer



Typical Rubber Properties

Hardness (Shore A)
Tensile Strength
Heat Resist. / Elongation
Finish
Color

Test Method

ASTM D2240
ASTM D412
ASTM D573
Visual
Visual

Typical Value

55-65 ±5
2250 psi min
350% min
Smooth
Black

Meets Standard Specifications for Transportation Materials and Methods of Sampling and Testing. Twentieth Edition, 2000, Division II - Construction, Section 18, M251-06-UL and AASHTO LRFD Bridge Construction. Specification. 2nd Edition 2004 Grade 0-3.

www.grmcp.com

(936) 441-5910

11133 I-45 S. Suite Q
Conroe, TX 77302



Request a quote:

sales@grmcp.com

Design or specification help:

eng@grmcp.com