VOSSCO is constructed of a homogeneous mixture of approximately equal parts of new, unvulcanized elastomer and unused synthetic fibers permanently bonded to assure lasting strength and stability.

**VOSSCO PHYSICAL PROPERTIES**

- Tensile Strength: 1,000 p.s.i. min.
- Compressive Strength: 10,000 p.s.i. min.
- % Elongation: 100 max.
- Durometer (Shore A): 80 ± 5
- Tear Strength: 600 lb. min.
- (With Grain and Across Grain)
- Abrasion Resistance: 0.00012 (Grams/Rev. Max. Surface Removal)
- Specific Gravity: 1.130 - 1.180

VOSSCO is also used for Wall Panels, Clip Angles, and under Light Standards, Guard Rails and Hand Rails.
Other Voss Bearing Pad Materials...

**SORBTEX**
PREFORMED FABRIC PAD
FOR SHOCK DAMPING AND VIBRATION ISOLATION

- Conforms to MIL-C-882 Military Specifications
- Conforms to AASHTO Article 2.10.3 (L) Specifications

**VOSS SLIDE BEARINGS**
FOR LATERAL ADJUSTMENT TO TEMPERATURE CHANGES, LOAD BEARING AND VIBRATION STRESSES

- PFTE (Teflon) bonded to steel.
- Conforms to AASHTO specifications for this type of slide bearing construction.

**Neosorb**
MOLDED NEOPRENE PAD
FOR LIGHTER DUTY SHOCK DAMPING AND VIBRATION ISOLATION

- Available in both commercial and AASHTO Specifications.
- Used extensively in both steel and concrete structures.