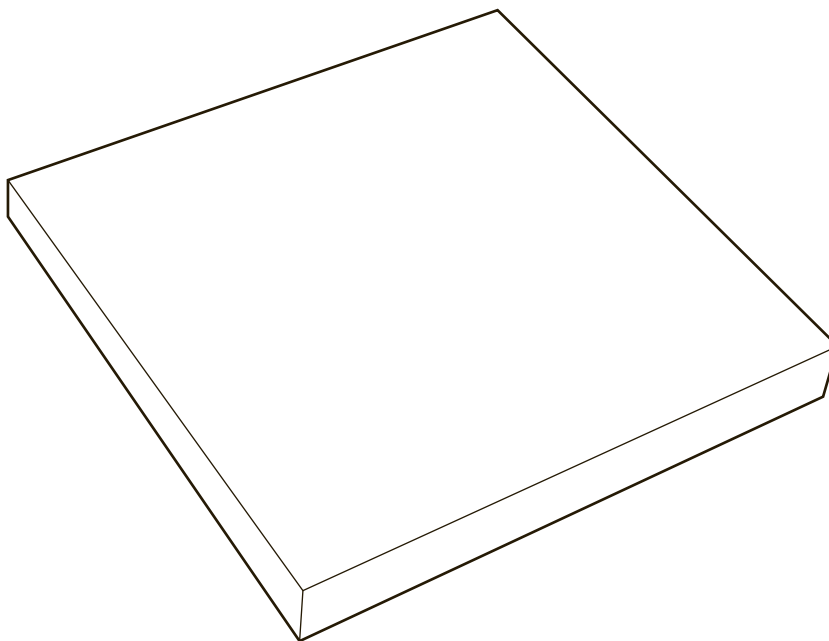




**HOHMANN & BARNARD, INC.**  
A MiTek - BERKSHIRE HATHAWAY COMPANY

## Bearing Pads

# Bearing Pad - AASHTO Grade



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

**AASHTO Grade Bearing Pad** is cut from a molded sheet of polychloroprene (neoprene), a synthetic rubber compound. It is used in steel beams, bridges, buildings, precast & prestressed concrete applications.

### AASHTO Grade 60 (M251)

**Polymer** 100% Polychloroprene (Neoprene)

**Shore A Hardness** 50, 60, 70 +/-5 pts

**Tensile Strength** 2500 psi min.

**Elongation** 350% min.

### After 70 hours @ 212°F

|                         |             |
|-------------------------|-------------|
| Shore A Hardness Change | + pts. max. |
| Tensile Strength Change | -15% max.   |
| Elongation Change       | -40% max.   |

### After 22 hours @ 212°F

|                 |         |
|-----------------|---------|
| Compression Set | 35% max |
|-----------------|---------|

### After 100 hours @ 100°F

|                                     |             |
|-------------------------------------|-------------|
| Ozone Resistance, 20% Strain        | No Cracks   |
| Low Temperature Brittleness @ -40°F | No Failures |

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