BRP Manufacturing Company
637 North Jackson Street
Lima, Ohio 45802
Phone: 800-858-0482
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Sheet, Extruded, and Molded Rubber Products

Buckfab Shock and Vibration Pads (Mil-C-882)

"Buckfab"

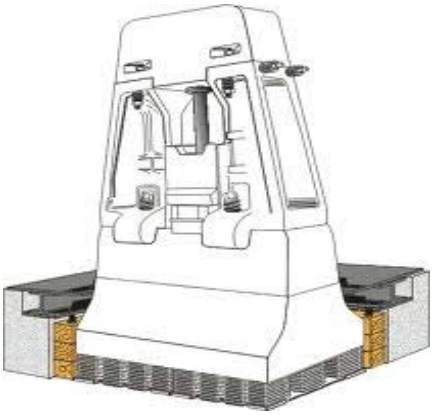
Shock and Vibration Pads

Conforming to the exacting requirements of

- **Mil-C-882E**
- **AASHTO, 16th Edition 18.10.2**
- **AASHTO, 17th Edition 18.4.9.1**
- **PCI Specification Guides**

Section 034100. Structural Precast Concrete Bearing Pads Section 2.8

Hammers and Presses



Parking Structures

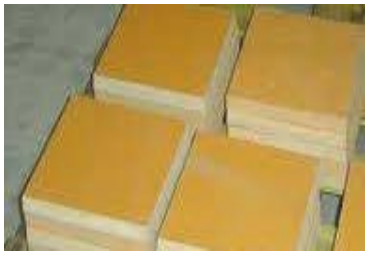


. . . . . Manufactured in our plant in northwest Ohio. **"Buckfab"** is not a product we distribute but a product of our own design and manufacture. All of it done right here in the heartland of the USA.

"Buckfab" pads applications include

- Structural Bearings
- Steel mill equipment
- Heavy Presses
- Crane Rails
- Railroads
- Forging Equipment
- Foundry Equipment
- Broaching Machines

Bearing Pads



Buckfab Shock and Vibration Pads (Mil-C-882)

Pedestrian Walkways



Related products by BRP

- AASHTO Grade Neoprene Grade 2 and 3 Sheet
- Extruded AASHTO Profiles
- Water Barrier to State Specification
- Bridge Trough to State Specification
- Customer widths and lengths
- Neoprene, Nitrile, EPDM, Hydrin (ECH) sheet from .019" to 3" thick

Basic Specification and Test Information

"Compressive strength test met the minimum of 10,000 PSI as required by AASHTO and Mil-C-882 . . . "

Test	Required	Results
Density	**67 (min)**	**77**
Permanent Set (500 PSI) - %	**3**	**.8**
Permanent Set (1,000 PSI) - %	**4**	**1.4**
Permanent Set (5,000 PSI) - %	**10**	**4.9**
Permanent Set (10,000 PSI) - %	**13**	**8.1**
Fungus Resistance		**Pass**

These laminated plies of duck and oil resistant elastomer address extreme loading, shock problems, transmission of vibration, and noise.

Please contact us . . .

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