

TECH DATA

Williams Everlastic® Bear Pad BP-200

revised 6-20-03

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Description:

- Durable Rubber Compound integrated with high strength synthetic fibers, resulting in an Integral Bearing Pad with excellent physical properties and weather resistance.

Features

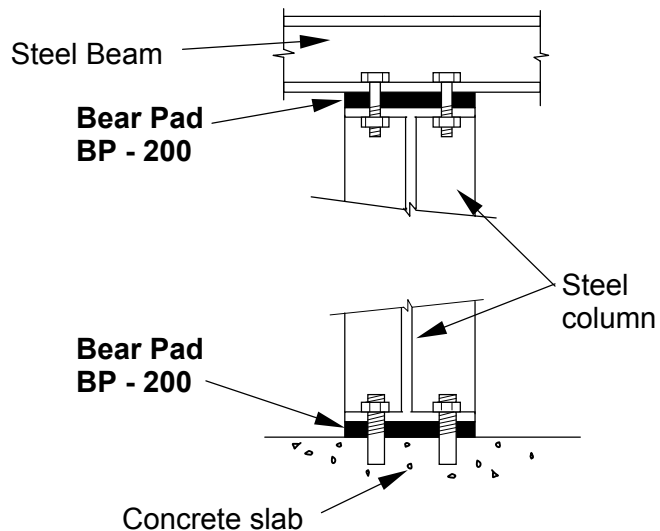
- Durable dense rubber with excellent compressive strength, hardness, tear resistance and cold weather flexibility. **"Green Product"** molded from masticated rubber using discarded tires.

Available Sizes:

- Thickness from 1/4" to 1"
- Widths up to 48"
- Lengths up to 48"
- Available in cut parts and profiles.

Applications:

- Bearing Pads
- Shims
- Bumpers
- Vibration Isolation, etc.



Typical Physical Properties

Property	Test Method	Typical Values
Hardness (Shore A)	ASTM D-2240	80± 5
Tensile Strength	ASTM D-2240-412 Die C	1000 psi. (± 10%)
Compression maximum strength initial cracking strain		10,000 psi. 40%
Tear Strength	ASTM D-624 Die B	400 pi. Min. (±10%)
Heat Aging change in tensile change in elongation change in hardness	ASTM D-573	25% max. 25% max. 10 points max.
Oil Swell (increase in volume)	ASTM D-471	120% max.



To the best of our knowledge this published information is accurate, however, to determine suitability of material/product for a specific application is the user's responsibility. Williams Products, Inc. shall not be liable for any loss or damage resulting from inappropriate usage.

WILLIAMS PRODUCTS, INC.

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