



Williams Products, Inc

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Everlastic® BEAR-PADS BP-200

Description:

Durable rubber compound integrated with high strength synthetic fibers, resulting in an integral bearing pad with excellent physical properties and weather resistance. Durable dense rubber with excellent compressive strength, hardness, tear resistance and cold weather flexibility. "Green Product" molded from masticated rubber using discarded tires.

Uses:

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

Availability:

Thickness from 1/4" to 1"

Widths up to 48"

Lengths up to 48"

Available in cut parts and profiles

Typical Physical Properties:

Property	Typical Values	Test Method
Hardness (Shore A)	80 ± 5 Durometer	ASTM D-2240
Tensile Strength	1000 psi(±10%)	ASTM D-412 Die C
Compression Maximum Strength Initial Cracking Strain	10,000 psi 40%	
Tear Strength	400 pi min.(±10%)	ASTM D-624 Die B
Heat Aging Change in Tensile Change in Elongation Change in Hardness	25% Max. 25% Max. 10 Points Max	ASTM D-573
Oil Swell (increase in Vol.)	120% Max.	ASTM D-471



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