

Williams Everlastic® Commercial Grade 40 Durometer

Details

SPECIFICATIONS

ASTM D2000-M2-BC414

A14-C12-F17

AVAILABLE SIZES

Cut Parts, Rolls & Sheets – CUT TO SIZE

Cut to Thickness, Width & Length

Sheet & Roll Sizes vary – call for specific limits

APPLICATIONS

Bearing Pads

Vibration Isolation Pads

Rustification & Chamfer Strips

Setting Blocks

Spacers

CONTACT US

P: 800.521.9594 or

248.643.6400

E: wilpro@williamsproducts.net

This product is commercial grade and made out of dense neoprene rubber.

Typical Physical Properties

PROPERTY	TEST METHOD	TYPICAL VALUES
Durometer Hardness	ASTM D - 2000	40 ± 5, Shore A
Ultimate Tensile	ASTM D - 2000	2030 psi., min.
Ultimate Elongation	ASTM D - 2000	350% min.
Ozone Resistance (20% Strain 100 hours @ 104° F)	ASTM D - 2000	No cracks
Low Temperature Flexibility (5 hours @ -40°F)	ASTM D - 2000	Pass
Aged in Air (70 hrs @ 158°F) Change in Hardness Change in Tensile Change in Elongation	ASTM D - 2000	± 15 pts. max. ± 30% max. -50% max. change (not less than 300%)
Compression Set (22 hrs. @ 158° F)	ASTM D -2000 Method B	20% max.