



TEAR-GUARD™ 60 (Natural Rubber)

Premium Red Sheet with CR Bonding Layer

GENERAL PROPERTIES

- 60 durometer version of TEAR-GUARD™ 40
- Compounded for longer wear

POLYMER

Natural Rubber (NR),
Neoprene Textured Bonding Layer (NR/CR)



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◀ SCAN OR VISIT
**KOA.link/
TG-60**

Series	ASTM Specification (SI units)	Temperature Range	Specific Gravity (gr/cc)	Durometer	Tensile Strength (psi)	Elongation (%)	Tear (lbs/in)
TG-60	D2000 : 4AA630A13F17	-40° to 180°F (-40° to 82°C)	1.16	60 +/- 5	3000 min. 3300 typical	400 min.	450 typical

ASTM D2000 SPECIFICATION AND TESTS

	ASTM	Description	Value
	DIN	Abrasion Method 53516	Wet: 40 mm ³ Dry: 225 mm ³
	D2137	Cold Temperature	-40°C/°F min.
	D395 (Method B)	Compression Set 22 hrs @ 70°C (158°F)	25% max.
	D573	Heat Aging 70 hrs @ 70°C (158°F)	Hardness: +10 Tensile (%): -25 max. Elongation (%): -25 max.

ADDITIONAL SPECIFICATIONS

Grade	Premium
Finish	Smooth
Powder	No
Color	Red

Item Number	Gauge x Width (in)	Avg. Length (Linear Ft./Roll)	Surface (sft)	Approx. Lbs./Roll
146-16-482*	1/4 x 48	35	140	205
146-24-482*	3/8 x 48	35	140	307
146-32-482*	1/2 x 48	35	140	410

*Non-stocked size. Made to order with required number of rolls. Longer lead time applies. Contact Kuriyama Customer Service for details.

Maximum pieces per roll: 1 • Maximum piece length: 10' • Width tolerance: -0 / +1"

Technical specifications are for the product without the bonding layer.

Material is within commercial sheet rubber gauge tolerances.

The documentation for sheet rubber gauge tolerances is published on our website.

Typical values do not constitute a specification.

Please ensure the product meets your application specification prior to order placement.

Specifications are subject to change without notice. The website version prevails.

Total roll length may vary by ±10% for domestically manufactured (TEAR-GUARD 60) Series.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.