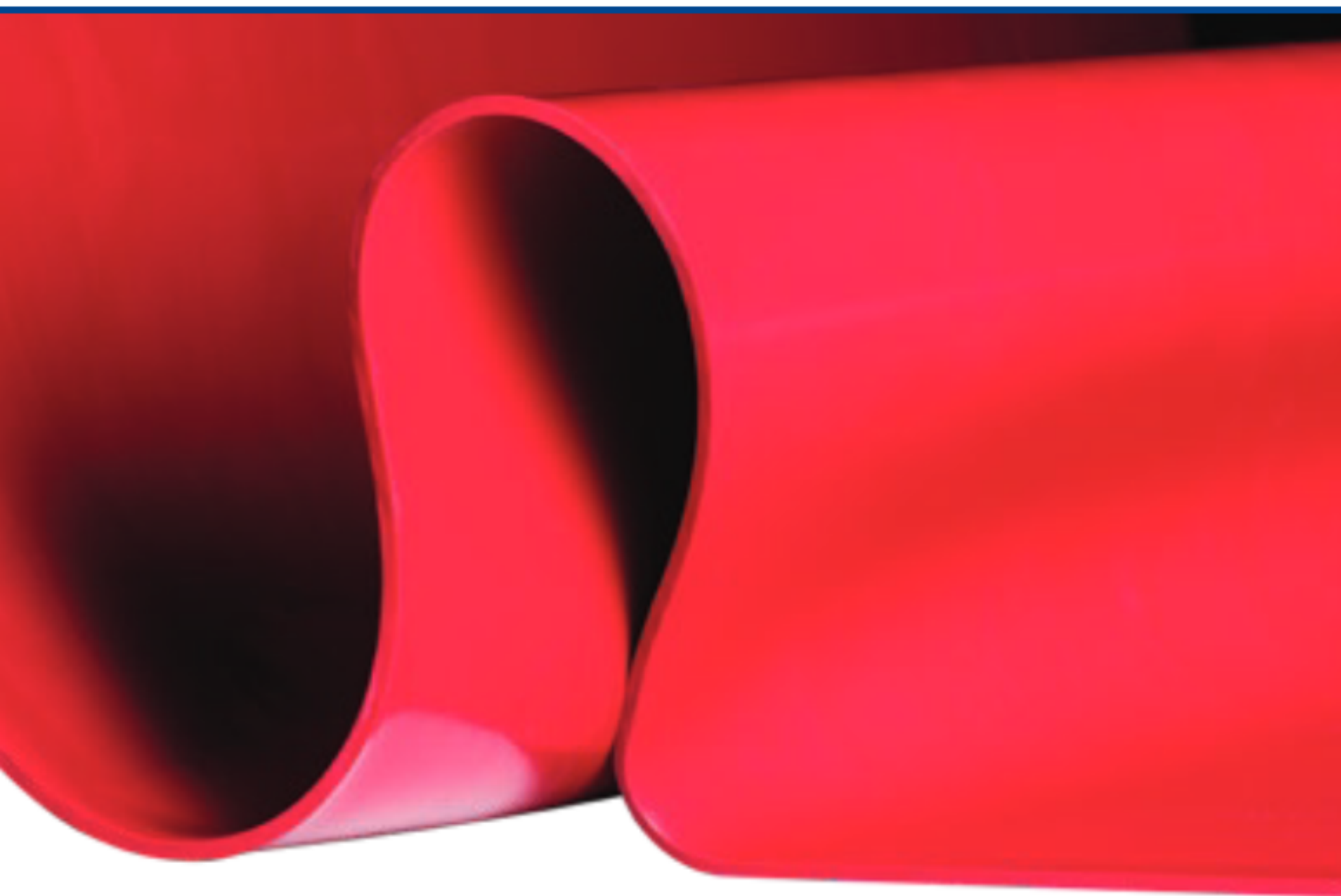




AB-140 DURASHIELD®

(Natural Rubber)

Premium Red Sheet

GENERAL PROPERTIES

- Offers the ideal blend of high tear and abrasion performance combined with excellent durability and noise reduction
- Ideal for use in mining and aggregates

POLYMER

Natural Rubber (NR)



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◀ SCAN OR VISIT
KOA.link/AB-140-D

Series	ASTM Specification (SI units)	Temperature Range	Specific Gravity (gr/cc)	Durometer	Tensile Strength (psi)	Elongation (%)	Tear (lbs/in)
AB-140	D2000 : 4AA430A13B13F17	-40° to 180°F (-40° to 82°C)	1.06	40 +/- 5	3000 min. 3100 typical	600 min. 750 typical	350 typical

ASTM D2000 SPECIFICATION AND TESTS

	ASTM	Description	Value
	DIN	Abrasion Method 53516	Wet: 40 mm ³ Dry: 160 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
132-04-482	1/16 x 48	125	500	163
132-08-362*	1/8 x 36	35	105	76
132-08-482	1/8 x 48	35	140	101
132-12-482	3/16 x 48	35	140	144
132-16-362	1/4 x 36	35	105	144
132-16-482	1/4 x 48	35	140	192
132-24-482	3/8 x 48	35	140	284
132-32-362	1/2 x 36	35	105	287
132-32-482	1/2 x 48	35	140	382
132-32-552	1/2 x 55	35	160.42	437
132-32-582*	1/2 x 58	30	145	384
132-48-482	3/4 x 48	25	100	404
132-64-362	1 x 36	25	75	408
132-64-482*	1 x 48	25	100	544

*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 (exception 1/16" = 2 pieces) • Width tolerance: -0 / +1" • 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 (AB-140 DURASHIELD) Series.

This product is also available in slit widths – see SKIRT-SHIELD® on page 29.

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