



BLAST[®]

AB-141 BLAST[®] (Natural Rubber)

White Sheet

GENERAL PROPERTIES

- Designed for ballistic applications
- Paper finish, ideal for glare-free ballistic applications such as projected imagery or laser shot
- Suitable for all types of ranges, curtain, bullet trap, or wall applications
- Has self-healing qualities for longer wear
- High tear resistance

POLYMER
Natural Rubber (NR)

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◀ SCAN OR VISIT
KOA.link/AB-141

Series	ASTM Specification (SI units)	Temperature Range	Specific Gravity (gr/cc)	Durometer	Tensile Strength (psi)	Elongation (%)
AB-141	D2000 : 2AA425A13F17	-20° to 180°F (-29° to 82°C)	1.11	40	2500 min.	400 min.

ASTM D2000 SPECIFICATION AND TESTS

	ASTM	Description	Value
	D2137	Cold Temperature	-40°C/°F min.
	D395 (Method B)	Compression Set 22 hrs @ 70°C (158°F)	50% max.
	D573	Heat Aging 70 hrs @ 70°C (158°F)	Hardness: +/-15 Tensile (%): +/-30 max. Elongation (%): -50 max.

ADDITIONAL SPECIFICATIONS

Grade	Industrial
Finish	Paper (matte one side)
Powder	No
Color	White

Item Number	Gauge x Width (in)	Avg. Length (Linear Ft./Roll)	Surface (sft)	Approx. Lbs./Roll
47P-16-482*	1/4 x 48	50	200	271

*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 • Minimum piece length: 7' • Width tolerance: -0.5 / +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-141 BLAST) Series.

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