

# SPECIALTY PRODUCTS



## AB-140 DURASHIELD

### FEATURES

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

GRADE	Premium
FINISH	Smooth
POWDER	No
TRIMMED	Yes
COLOR	Red

	GAUGE IN (MM)	WIDTH IN (MM)	SURFACE/ROLL SFT (M <sup>2</sup> )	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
132-04-482	1/16 (1.59)	48 (1219.2)	500 (46)	125 (38.1)	163 (73.9)
132-08-362 <sup>1</sup>	1/8 (3.7)	36 (914.4)	105 (9.76)	35 (10.7)	68 (30.8)
132-08-482	1/8 (3.7)	48 (1219.2)	140 (13.01)	35 (10.7)	91 (41.3)
132-12-362 <sup>1</sup>	3/16 (4.76)	36 (914.4)	105 (9.76)	35 (10.7)	101 (45.8)
132-12-482	3/16 (4.76)	48 (1219.2)	140 (13.01)	35 (10.7)	134 (60.8)
132-16-362	1/4 (6.35)	36 (914.4)	105 (9.76)	35 (10.7)	137 (62.1)
132-16-482	1/4 (6.35)	48 (1219.2)	140 (13.01)	35 (10.7)	182 (82.6)
132-24-482	3/8 (9.52)	48 (1219.2)	140 (13.01)	35 (10.7)	273 (123.8)
132-32-362	1/2 (12.70)	36 (914.4)	105 (9.76)	35 (10.7)	277 (125.6)
132-32-482	1/2 (12.70)	48 (1219.2)	140 (13.01)	35 (10.7)	370 (167.8)
132-32-552	1/2 (12.70)	55 (1397)	160 (14)	35 (10.7)	423 (191.9)
132-32-582 <sup>1</sup>	1/2 (12.70)	58 (1473)	145 (13.47)	30 (9.1)	404 (183.3)
132-48-362 <sup>1</sup>	3/4 (19.00)	36 (914.4)	75 (6.96)	25 (7.62)	293 (132.9)
132-48-482	3/4 (19.00)	48 (1219.2)	100 (9.29)	25 (7.62)	390 (176.9)
132-64-362	1 (25.40)	36 (914.4)	75 (6.96)	25 (7.62)	395 (179.2)
132-64-482 <sup>1</sup>	1 (25.40)	48 (1219.2)	100 (9.29)	25 (7.62)	527 (239.0)

<sup>1</sup> Made to order

This product is also available in slit widths - see Skirt-Shield on p.8.12



# TECHNICAL SPECIFICATIONS AB-140

SPECIFICATION ASTM D2000 : 4AA430A13B13F17  
POLYMER: Natural Rubber (NR) (Red)

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.06
D2240	HARDNESS (Shore A)	40
D412	TENSILE (psi)	3300 nom.
	ULTIMATE ELONGATION (%)	600 min.
D624	TEAR (Lbs/in.)	350 nom.
	DIN ABRASION METHOD 53516	Wet: 40mm <sup>3</sup> Dry: 160mm <sup>3</sup>
D2137	COLD TEMPERATURE	-40°C min.
D395B	COMPRESSION SET	22 hrs @ 70°C 50% max.
D573	HEAT AGING	70 hrs @ 70°C Changed Hardness: + 10 points max. Tensile: - 25% max. Elongation: -25% max.
TEMPERATURE RANGE (general guideline)		-20° to 180° F -29° to 82°C

Maximum pieces per roll: 1 (exception 1/16" = 2 pieces)

Width tolerance: -0 / + 1"

Length tolerance: 1/16" = +/- 10% // 35' Rolls +1 / -2' (1/8"-1/2"), 36" & 48" Wide // 25' Rolls (3/4"-1"), min. 10'

Material is within RMA commercial gauge tolerances.

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

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