



# ABRASION-GUARD



GRADE	Premium
FINISH	Smooth
POWDER	No
TRIMMED	Yes
COLOR	Orange

## TECHNICAL SPECIFICATIONS

SPECIFICATION ASTM D2000: 4AA425A13B13F17

POLYMER: NATURAL RUBBER, NEOPRENE TEXTURED BONDING LAYER (NR/CR)

ASTM	DESCRIPTION	VALUE	
	SPECIFIC GRAVITY (gr/cc)	1.03	
D2240	HARDNESS (shore A)	40 +/- 5	
D412	TENSILE (psi)	2500 min.	3000 typical
	ULTIMATE ELONGATION (%)	500 min.	700 typical
D624	TEAR (lbs/in.)	180 typical	
	DIN ABRASION METHOD 53516	Wet: 12 mm <sup>3</sup> Dry: 120 mm <sup>3</sup>	
D2137	COLD TEMPERATURE	-40°C/°F min.	
D395B	COMPRESSION SET	22 hrs @ 70°C (158°F) 25% max.	
D573	HEAT AGING	70 hrs @ 70°C (158°F) Changed Hardness: +10 points max. Tensile: -25% max. Elongation: -25% max.	
TEMPERATURE RANGE (general guideline)		-40° to 180°F (-40° to 82°C)	

**Maximum pieces per roll: 2**

**Minimum 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.**

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.

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	<b>GAUGE IN (MM)</b>	<b>WIDTH IN (MM)</b>	<b>SURFACE/ROLL SFT (M<sup>2</sup>)</b>	<b>LENGTH/ROLL LFT (M)</b>	<b>WEIGHT/ROLL LBS (KG)</b>
151-08-482	1/8 (3.20)	48 (1219.2)	140 (13.00)	35 (10.67)	98 (44.5)
151-12-482	3/16 (4.80)	48 (1219.2)	140 (13.00)	35 (10.67)	147 (66.7)
151-16-482	1/4 (6.35)	48 (1219.2)	140 (13.00)	35 (10.67)	177 (80.3)
151-24-482	3/8 (9.50)	48 (1219.2)	140 (13.00)	35 (10.67)	274 (124.3)
151-32-482	1/2 (12.70)	48 (1219.2)	140 (13.00)	35 (10.67)	375 (170.1)