



AB-245

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|---------|-----------------|
| GRADE | Industrial |
| FINISH | Smooth |
| POWDER | See chart below |
| TRIMMED | Yes |
| COLOR | Black |

TECHNICAL SPECIFICATIONS

SPECIFICATION ASTM D2000: 1BC410
POLYMER: NEOPRENE, STYRENE-BUTADIENE, NITRILE (CR/SBR/NBR)

| ASTM | DESCRIPTION | VALUE |
|---------------------------------------|--------------------------|---|
| | SPECIFIC GRAVITY (gr/cc) | 1.14 |
| D2240 | HARDNESS (shore A) | 40 |
| D412 | TENSILE (psi) | 1000 min. |
| | ULTIMATE ELONGATION (%) | 400 min. |
| D395B | COMPRESSION SET | 22hrs @ 100°C (212°F) 80% max. |
| D573 | HEAT AGING | 70 @ 100°C (212°F) Changed Hardness: +/-15 points max. Tensile: +/-30% max. Elongation: -50% max. |
| D471 | OIL AGING #3 | 70 hrs @ 100°C (212°F) Volume changed: 120% max. |
| TEMPERATURE RANGE (general guideline) | | -20° to 190°F (-29° to 88°C) |

Maximum pieces per roll: 2

Minimum piece length: 10'

Width tolerance: -0 / +1"

Material is within commercial sheet rubber 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.

AB-245

| | GAUGE IN (MM) | WIDTH IN (MM) | SURFACE/ROLL SFT (M ²) | LENGTH/ROLL LFT (M) | WEIGHT/ROLL LBS (KG) |
|----------------------------|------------------|------------------|---------------------------------------|------------------------|-------------------------|
| 244-04-362 ¹ | 1/16 (1.60) | 36 (914.4) | 300 (27.87) | 100 (30.48) | 118 (53.5) |
| 244-04-482 ¹ | 1/16 (1.60) | 48 (1219.2) | 400 (37.16) | 100 (30.48) | 140 (63.5) |
| 244-06-362 ¹ | 3/32 (2.38) | 36 (914.4) | 225 (20.90) | 75 (22.85) | 120 (54.4) |
| 244-08-362 | 1/8 (3.20) | 36 (914.4) | 150 (13.93) | 50 (15.24) | 116 (52.6) |
| 244-08-482 | 1/8 (3.20) | 48 (1219.2) | 200 (18.58) | 50 (15.24) | 155 (70.3) |
| 244-12-362 | 3/16 (4.80) | 36 (914.4) | 120 (11.15) | 40 (12.19) | 133 (60.3) |
| 244-12-482 ¹ | 3/16 (4.80) | 48 (1219.2) | 160 (14.86) | 40 (12.19) | 177 (80.3) |
| 244-16-362 | 1/4 (6.35) | 36 (914.4) | 120 (11.15) | 40 (12.19) | 177 (80.3) |
| 244-16-482 | 1/4 (6.35) | 48 (1219.2) | 160 (14.86) | 40 (12.19) | 236 (107.1) |
| 244-24-362 ¹ | 3/8 (9.50) | 36 (914.4) | 90 (8.36) | 30 (9.14) | 197 (89.3) |
| 244-24-482 | 3/8 (9.50) | 48 (1219.2) | 120 (11.15) | 30 (9.14) | 263 (119.3) |
| 244-32-362 ¹ | 1/2 (12.70) | 36 (914.4) | 90 (8.36) | 30 (9.14) | 265 (120.2) |
| 244-32-482 | 1/2 (12.70) | 48 (1219.2) | 120 (11.15) | 30 (9.14) | 353 (160.1) |
| 244-48-362 ¹ | 3/4 (19.00) | 36 (914.4) | 90 (8.36) | 30 (9.14) | 389 (176.4) |
| 244-48-482 ¹ | 3/4 (19.00) | 48 (1219.2) | 120 (11.15) | 30 (9.14) | 519 (235.4) |
| 244-64-362 ¹ | 1 (25.40) | 36 (914.4) | 90 (8.36) | 30 (9.14) | 524 (237.7) |
| 294-04-362 ** | 1/16 (1.60) | 36 (914.4) | 300 (27.87) | 100 (30.48) | 118 (53.3) |
| 294-06-362 ¹ ** | 3/32 (2.38) | 36 (914.4) | 225 (20.90) | 75 (22.85) | 120 (54.4) |
| 294-08-362 ¹ ** | 1/8 (3.20) | 36 (914.4) | 150 (13.93) | 50 (15.24) | 116 (52.6) |
| 294-08-482 ¹ ** | 1/8 (3.20) | 48 (1219.2) | 200 (18.58) | 50 (15.24) | 155 (70.3) |
| 294-12-362 ¹ ** | 3/16 (4.80) | 36 (914.4) | 120 (11.15) | 40 (12.19) | 133 (60.3) |
| 294-16-362 ¹ ** | 1/4 (6.35) | 36 (914.4) | 120 (11.15) | 40 (12.19) | 177 (80.3) |

¹ Made to order. **Powdered.