

NATURAL

AB-131

|         |            |
|---------|------------|
| GRADE   | Industrial |
| FINISH  | Smooth     |
| POWDER  | Yes        |
| TRIMMED | Yes        |
| COLOR   | Red        |

## TECHNICAL SPECIFICATIONS

SPECIFICATION ASTM D2000: 2AA325A13F17Z1 | Z1 = HARDNESS 35 +/- SHORE A  
POLYMER: NATURAL RUBBER (NR)

| ASTM                                  | DESCRIPTION                              | VALUE                                                                  |
|---------------------------------------|------------------------------------------|------------------------------------------------------------------------|
|                                       | SPECIFIC GRAVITY (gr/cc)                 | 1.00                                                                   |
| D2240                                 | HARDNESS (shore A)                       | 35                                                                     |
| D412                                  | TENSILE (psi)                            | 2500 min.                                                              |
|                                       | ULTIMATE ELONGATION (%)                  | 500 min.                                                               |
| D2137                                 | COLD TEMPERATURE                         | -40°C/°F min.                                                          |
| D395<br>(Method B)                    | COMPRESSION SET<br>22 hrs @ 70°C (158°F) | 50% max.                                                               |
| D573                                  | HEAT AGING<br>70 hrs @ 70°C (158°F)      | Hardness: +/-15<br>Tensile (%): +/-30 max.<br>Elongation (%): -50 max. |
| TEMPERATURE RANGE (general guideline) |                                          | -20° to 180°F<br>(-29° to 82°C)                                        |

Minimum piece length: 10'

Width tolerance: -0 / +1"

Material is within commercial sheet rubber gauge tolerances.

The documentation for sheet rubber gauge tolerances is published on our website.  
Please ensure the product meets your application specification prior to order placement.  
Specifications are subject to change without notice. The website version prevails.

|            | GAUGE<br>IN (MM) | WIDTH<br>IN (MM) | SURFACE/ROLL<br>SFT (M <sup>2</sup> ) | LENGTH/ROLL<br>LFT (M) | WEIGHT/ROLL<br>LBS (KG) |
|------------|------------------|------------------|---------------------------------------|------------------------|-------------------------|
| 135-08-482 | 1/8 (3.20)       | 48 (1219.2)      | 320 (29.73)                           | 80 (24.39)             | 213 (96.6)              |
| 135-12-482 | 3/16 (4.80)      | 48 (1219.2)      | 240 (22.3)                            | 60 (18.29)             | 228 (103.4)             |
| 135-16-482 | 1/4 (6.35)       | 48 (1219.2)      | 160 (14.86)                           | 40 (12.2)              | 203 (92.1)              |
| 135-24-482 | 3/8 (9.50)       | 48 (1219.2)      | 120 (11.15)                           | 30 (9.14)              | 226 (102.5)             |



A John M. Ellsworth Company

John M. Ellsworth Co., Inc.

P.O. Box 240072  
8700 West Bradley Road  
Milwaukee, WI 53224

800-333-3331 **PHONE**  
info@jmesales.com **E-MAIL**  
www.JMEsales.com **WEB**

