



Your Marine & Industrial Specialists for More than 80 Years

NSF INTERNATIONAL CERTIFIED EPDM CHOOSE OUR NSF CERTIFIED EPDM FOR YOUR GASKET AND SEALING NEEDS

Ensuring optimum performance for gaskets and seals is a unique balance of physical properties; one of the most important is compression set. our NSF Certified EPDM has optimum compression set values. In accordance with gasket specifications in the potable water industry, this material's ability to resist or recover from permanent deformation post pressure or stress make it a staple for gasket cutters serving this market.

SPECIFICATION ASTM D2000:

1BA715Z1 Z1 = Hardness Shore A 75 \pm -5

ASTM D1330 Grade 1 & 2

POLYMER: Ethylene- Propylene (EPDM)

TENSILE (PSI): 1500 min.

TEMPERATURE RANGE: -40° to 275°F

PRESSURE RATING:

Pressure, Maximum, psig (bar) 250 (17) Maximum *P x T (1/16 inch) 30,000 (°F x psig) **COMPRESSION SET:** 22 hrs @ 70°C 20% max.

FINISH: Smooth COLOR: Black

NSF/ANSI-2013, section 9 at exposure rate of 0.2 in 2 /liter NSF/ANSI 61-2013, section 6 at commercial hot temperature (180°F) with exposure rate of 4.98 in 2 /liter

| ITEM | GAUGE IN (MM) | WIDTH IN (MM) | SURFACE** SFT (M²) | LENGTH** | WEIGHT** LBS (KG) |
|------------|------------------|------------------|--------------------|------------|-------------------|
| 386-04-482 | 1/16 (1.59) | 48 (1219.2) | 200 (18.6) | 50 (15.24) | 71 (32.2) |
| 386-08-482 | 1/8 (3.7) | 48 (1219.2) | 100 (9.29) | 25 (7.62) | 71 (32.2) |
| 386-12-482 | 3/16 (4.76) | 48 (1219.2) | 80 (7.43) | 20 (6.10) | 84 (38.1) |
| 386-16-482 | 1/4 (6.35) | 48 (1219.2) | 80 (7.43) | 20 (6.10) | 114 (51.7) |

NSF International Certified EPDM

The decision to certify our AB-576 through NSF International was triggered by our customers popular demand for accreditation by one of the most reputable testing and certification organizations.

Meets American Water Works Association (AWWA) standard C111/A21.11

This standard covers rubber gasket joints for ductile-iron pressure pipe, ductile-iron and gray-iron fittings, for valves, hydrants, and other appurtenances for the water supply service.

It is the ideal product for all your water sealing needs.

^{*}Pressure x Temperature

^{**}Per roll