

FLUROELASTOMER

IM-75

GRADE	Industrial
FINISH	Smooth
POWDER	No
TRIMMED	Yes
COLOR	Black

TECHNICAL SPECIFICATIONS

SPECIFICATION ASTM D2240 | Z1= HARDNESS 75 +/-5 SHORE A
POLYMER: FLUROELASTOMER (FKM)

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.95
D2240	HARDNESS (shore A)	75 +/-5
D412	TENSILE (psi)	1000 min.
	ULTIMATE ELONGATION (%)	225 min.
TEMPERATURE RANGE (general guideline)		-20° to 450°F (-29° to 232°C)

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 IN (MM)	WIDTH IN (MM)	SURFACE/ROLL SFT (M ²)	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
350-04-482	1/16 (1.60)	48 (1219.2)	200 (18.58)	50 (15.24)	150 (68.0)
350-04-486	1/16 (1.60)	48 (1219.2)	100 (9.29)	25 (7.62)	75 (34.0)
350-04-488	1/16 (1.60)	48 (1219.2)	40 (3.72)	10 (3.05)	30 (13.6)
350-04-489	1/16 (1.60)	48 (1219.2)	20 (1.86)	5 (1.52)	15 (6.8)
350-08-482	1/8 (3.20)	48 (1219.2)	204 (18.95)	51 (15.55)	286 (129.7)
350-08-486 ¹	1/8 (3.20)	48 (1219.2)	100 (9.29)	25 (7.62)	140 (63.5)
350-08-488 ¹	1/8 (3.20)	48 (1219.2)	40 (3.72)	10 (3.05)	56 (25.4)
350-08-489 ¹	1/8 (3.20)	48 (1219.2)	20 (1.86)	5 (1.52)	28 (12.7)
350-12-482	3/16 (4.80)	48 (1219.2)	80 (7.43)	20 (6.10)	152 (68.9)
350-16-482	1/4 (6.35)	48 (1219.2)	80 (7.43)	20 (6.10)	202 (91.6)

¹ Made to order.



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**