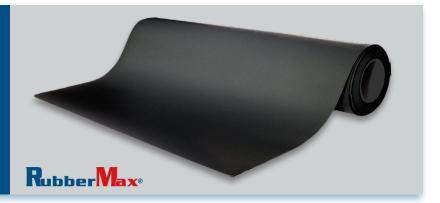


RM Biltrite[®] **Flexgard**[®] **& Rubbermax**[®] **EPDM Rubber** provides superior properties for outdoor and high temperature applications. It has excellent resistance to heat, ozone and sunlight. It is also extremely resistant to oxidation, UV rays, and ozone, and displays good resistance to alkalis, acids and oxygenated solvents. EPDM has good temperature flexibility, resulting in superior resistance to water and steam.

Applications: Window seals, liners, insulation, ozone exposure, anti-vibration, and outdoor UV uses.



STYLE #301: RUBBERMAX[™] EPDM GRADE 1 (ASTM D2000 1BA)

Item ID	Durometer Hardness	Tensile Strength (min)		Elongation	Compression Set at 212° F (100° C) for 22 Hours	Temperature Range		Color	Finish	Surface	
	Shore A (± 5)	psi	MPa	min %	max %	۴F	°C				
IR301-40	40	800	5.5	300	50	-40 - +212	-40 - +100	Black	Smooth	No talc / film liner	
IR301-50	50	800	5.5	300	50	-40 - +212	-40 - +100	Black	Smooth	No talc / film liner	
IR301-60	60	800	5.5	250	50	-40 - +212	-40 - +100	Black	Smooth	No talc / film liner	
IR301-70	70	800	5.5	150	50	-40 - +212	-40 - +100	Black	Smooth	No talc / film liner	

ROLL DIMENSIONS												
Units	Widths		Thicknesses									
U.S.	36"	48"	¹ /16″	3/ ₃₂ "	1/8″	3/16"	1/4″	3/8″	1/2″	3/4"	1″	
Metric	91.4 cm	121.9 cm	1.6 mm	2.4 mm	3.2 mm	4.8 mm	6.4 mm	9.5 mm	12.7 mm	19.1 mm	25.4 mm	

Custom sizes available upon request

RM Biltrite® · P: 800.877.8775 · F: 888.894.0204 · sales@rmbiltrite.com · www.rmbiltrite.com · 8395 Dunwoody PI · Sandy Springs, GA 30350

Physical Properties: ASTM basic requirements for physical properties are based on values obtained from standard laboratory bet specimens prepared and based in accordance with the specimes. Preventies are based on values obtained from standard laboratory bet specimens prepared and based in accordance with the specimes. Preventies are based on values obtained from standard laboratory bet specimens prepared and based in accordance with the specimes. Preventies SET FORTH IN The PROVISION ARE EXCLUSIVE AND N LED OF ALL OFTEX WARRANTES ARESSED OR INPUCCIONS CONSECTOR EXCLUSIVE AND N LED OF ALL OFTEX WARRANTES ARESSED OR INPUCCIONS CONSECTOR AND CONCIDENCES SET FORTH IN This PROVISION ARE EXCLUSIVE AND N LED OF ALL OFTEX WARRANTES ARESSED OR INPUCCIONS CONSECTOR AND CONCIDENCES SET FORTH IN THIS PROVISION ARE EXCLUSIVE AND N LED OF ALL OFTEX WARRANTES ARESSED OR INPUCCIONS CONSECTOR AND CONCIDENCES SET FORTHER STOR ARE PROVIDED AND CONCIDENCES SET FORTHER STOR ARE PROVIDED AND CONCIDENCES SET FORTHER STOR ARE PROVIDED AND CONCIDENCES AND CONCIDE