

RIBILTRITE® RUBBER & PLASTICS

Product Catalog









RM Biltrite® is a leading manufacturer of thermoplastic sheets and matting and a distributor of rubber sheeting, matting & flooring, injection molding, and a wide variety of specialty rubber and thermoplastic products.

RM Biltrite® specializes in design, development, and contract manufacturing of a large assortment of plastic and rubber products. Our products have numerous applications and are used extensively in a variety of industries, including:

Automotive
 Mining
 Construction
 OEM
 Electrical Safety
 Trucking
 Chemical
 Flooring
 Roofing
 Agriculture

RM Biltrite® customers service many industries and include gasket cutters, distributors, industrial supply retailers, and wholesalers.

Since 1986, RM Biltrite® has continued to offer quality products at competitive prices. We maintain strong relationships with customers through exceptional, personalized service and support.

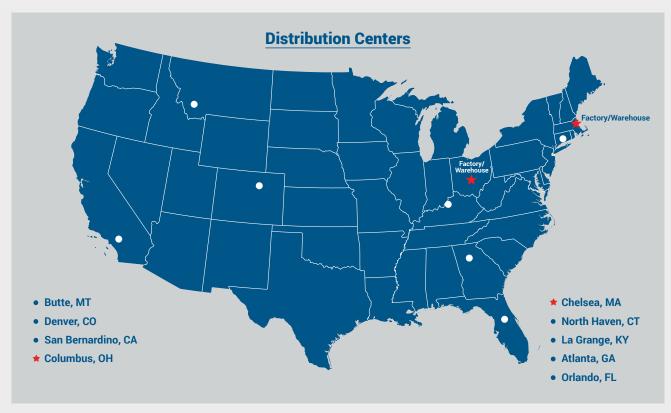
Based in Sandy Springs, Georgia, just north of Atlanta, RM Biltrite® owns and operates a manufacturing facility in Chelsea, Massachusetts, and has international offices in The Netherlands, China, India, and Thailand. RM Biltrite® also maintains nine distribution centers in the United States, and a European distribution center in The Netherlands.

Please visit www.rmbiltrite.com for more information. For questions or to place an order call 800.877.8775 or email sales@rmbiltrite.com









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TUFF TRAC® VINYL MATTING - DIAMOND, ELDORADO, EASY SWEEP, CORRUGATED, PYRAMID



RM Biltrite® Tuff Trac® Vinyl Matting is manufactured from a proprietary blend of new and recycled materials. This blend is engineered to provide outstanding performance and superior durability during use.

Vinyl Matting creates a comfortable and safe environment for employees in workplaces where slip and wear protection is important, such as manufacturing, healthcare, and warehousing industries. Also good for use in public areas with normal and heavy foot traffic. Available in five different finishes:

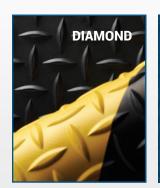
Diamond Finish: Commercial grade vinyl runner with a deeply embossed, steel-deck diamond surface finish. Textured cloth impression back finish. Available with an optional <u>yellow safety edge.</u>

Easy Sweep Finish: Round-ribbed, high-traction corrugated surface finish running lengthwise to the mat. Textured cloth impression back finish.

Pyramid Finish: Textured, non-directional, pyramid-shaped surface finish offering excellent anti-slip traction in dry or wet conditions. Textured cloth impression back finish.

Eldorado Finish: Unique, proprietary surface finish designed for light-duty anti-slip applications. Smooth back finish.

Corrugated Finish: Durable runner with an angular, pointed, high-traction corrugated surface finish running lengthwise to the mat. Textured cloth impression back finish.











TECHNICAL SPECIFICATIONS	DIAMOND	EASY SWEEP	PYRAMID	ELDORADO	CORRUGATED
Thickness	⁵ /32"(4.0 mm)	1/8" (3.2 mm)	1/8" (3.2 mm)	.075" (1.9 mm)	1/8" (3.2 mm)
Length	75' (22.9 m)	105' (32.0 m)	105' (32.0 m)	105' (32.0 m)	105' (32.0 m)
Durometer Hardness (Shore A)	80.0 ± 5	80.0 ± 5	80.0 ± 5	80.0 ± 5	80.0 ± 5
Tensile Strength (min)	600 psi (4.1 MPa)	600 psi (4.1 MPa)	600 psi (4.1 MPa)	600 psi (4.1 MPa)	600 psi (4.1 MPa)
Elongation (min)	150%	150%	150%	150%	150%
Tear Resistance	100 lbf/in (17.5 kN/m)	100 lbf/in (17.5 kN/m)	100 lbf/in (17.5 kN/m)	100 lbf/in (17.5 kN/m)	100 lbf/in (17.5 kN/m)
Surface Finish / Back Finish	Diamond / Textured Cloth Impression	Easy Sweep / Textured Cloth Impression	Pyramid / Textured Cloth Impression	Eldorado / Smooth	Corrugated / Textured Cloth Impression
Surface Lining	Film	Film	Film	Film	Film
Color	Black*	Black	Black	Black	Black

^{*}Optional yellow safety edge available.

Standard Widths: 24" - 60" (60 cm - 150 cm) Custom sizes available upon request.

Physical Properties. ASTM basic regimements for physical groperties are based on values obtained from standard ladoratory lest specimens, prepared and tested in accordance with the applicable ASTM test refunds. Test results from appointment prepared from finished products may not duplicate value obtained from standard lest specimens. Per ASTM D300, Section 7.1, Buyer agrees that when standard lest specimens. Per ASTM D300, Section 7.1, Buyer agrees that when standard lest specimens are prepared and tested in accordance with the applicable ASTM test results from a specimens prepared from finished products are any order to the products of the product of the products of the produc



TUFF TRAC® VINYL SWITCHBOARD MATTING - TYPE II CLASS 1, TYPE II CLASS 2

RM Biltrite® Tuff Trac® Insulative Switchboard Matting protects employees from electrical shock by interrupting the electrical path-to-ground. Perfect for use in high voltage areas and around high voltage equipment. Tuff Trac® switchboard matting is made from PVC and comes with a corrugated top finish and a cloth bottom finish. All matting is branded on the back per ASTM specification.

RM Biltrite® has over forty years of experience researching, manufacturing, and testing both rubber and vinyl switchboard matting. Extreme testing is performed on every production batch to confirm the formula delivers a higher margin of safety up to 50,000 VAC.

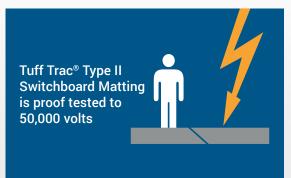
Tuff Trac® Switchboard Matting can be used with power boards, electrical rooms, transformer stations, switching gear, bucket floors, mines, subways, or any other high voltage area. Available in two classes:

Type II, Class 1: For areas with standard dielectric insulation requirements. Verified for dielectric resistance to 20,000 VAC per ASTM D178.

Type II, Class 2: For areas with higher dielectric insulation requirements. Verified for dielectric resistance to 30,000 VAC per ASTM D178.

Tuff Trac® Switchboard Matting is also available in military specification grade MIL-DTL-15562, currently used by the U.S. Navy.







TECHNICAL SPECIFICATIONS	SWITCHBOARD TYPE II CLASS 1	SWITCHBOARD TYPE II CLASS 2	
Thickness	³ /16" (4.8 mm)	¹ /4" (6.4 mm)	
Length	75' (22.9 m)	75' (22.9 m)	
Tensile Strength	800 psi (5.5 MPa)	800 psi (5.5 MPa)	
Elongation	150%	150%	
Flame Resistance After 30 Seconds	0.5" (1.3 cm)	0.5" (1.3 cm)	
Dielectric Test Voltage	20,000 VAC	30,000 VAC	
Proof Tested	10,000 VAC	20,000 VAC	
Recommended Maximum Use	7,500 VAC	17,000 VAC	
Surface Finish / Back Finish	Corrugated / Cloth Impression	Corrugated / Cloth Impression	
Surface Lining	Film	Film	
Color	Black	Black	

Custom widths, lengths, and colors available upon request.



TUFF TRAC® MILITARY ELECTRICAL GRADE SWITCHBOARD MATTING - TYPE 1, TYPE 2, TYPE 3



RM Biltrite® Tuff Trac® Military Electrical Grade (MEG) Switchboard Matting is manufactured with a combination of flame retardants and smoke suppressants to meet stringent flame and smoke density standards required for MIL-DTL-15562G specifications. All military grade rolls are marked on the backside with the specification, month, and year of manufacture to guarantee compliance with MIL-DTL-15562G requirements.

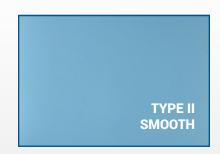
Type I: Smooth sheet; comes in a marbleized blue, black*, beige, green, and gray color. Typically used as floor covering for glue down installations in high voltage areas. It can be installed with heat or chemically sealed seams to create a watertight protective surface.

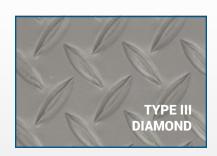
Type II: Smooth runner; comes in blue, black*, beige, green, and gray color. Designed for single strip use as portable floor mats around electrical devices or electrical areas. Provides the same insulation and fire/smoke resistance as Type I.

Type III: Mat/runner with raised diamond plate finish; comes in gray, black*, green, and beige color. Designed to be used as a removable runner around electrical equipment or areas where electrical hazards may exist. Provides extra slip protection and the same insulation and fire/smoke resistance as Type I.

*Note: Black is not authorized for use aboard submarines







TECHNICAL SPECIFICATIONS	MEG TYPE I	MEG TYPE II	MEG TYPE III
Thickness	1/8" (3.2 mm)	1/8" (3.2 mm)	3/16" (4.8 mm)
Width	36" (91.4 cm)	36" (91.4 cm)	36" (91.4 cm)
Length	75' (22.9 m)	75' (22.9 m)	75' (22.9 m)
Durometer	95 ± 5	75 (min)	65 (min)
Tensile Strength	800 psi (5.5 MPa)	800 psi (5.5 MPa)	800 psi (5.5 MPa)
Elongation	75%	100%	100%
Permanent Set	25%	25%	25%
Dielectric Test Voltage	30,000 VAC	30,000 VAC	30,000 VAC
Proof Tested	15,000 VAC	15,000 VAC	15,000 VAC
Recommended Maximum Use	3,000 VAC	3,000 VAC	3.000 VAC
Dimensional Stability	0.02 in/ft (0.17 cm/m) ±	0.25 in/ft (2.10 cm/m) ±	0.25 in/ft (2.10 cm/m) ±
Surface Gloss Level	50	-	-
Cut	Sheet	Runner	Mat/Runner
Surface Finish / Back Finish	Smooth Marbleized / Stipple	Smooth / Stipple	Raised Diamond Plate / Textured Cloth Impression
Surface Lining	Film	N/A	N/A
Standard Color	Blue	Blue	Gray
Custom Colors**	Blue, Black*, Beige, Green, Gray	Blue, Black*, Beige, Green, Gray	Gray, Black*, Green, Beige

^{*}Note: Black is not authorized for use aboard submarines. **Colors other than standard are special order. Custom widths, lengths, & colors available upon request.

Physical Properties: ASTM basic requirements for physical properties are based on values obtained from standard lest specimens. Per ASTM 2000, Section 7.1, Buyer agrees that when standard test specimens are cut from finished parts in accordance with Pacitic D3183, a deviation to the settent of 10% on breast settings and elongation values in permissible. The WARRANTIES SET FORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET PORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LEIU OF ALL CHIEF WARRANTIES SET SET SET WARRANTIES SET SET SET WARRANTIES SET SET



TUFF TRAC® ELECTROSTATIC DISCHARGE (ESD) MATTING - SINGLE LAYER, DUAL LAYER

RM Biltrite® Tuff Trac® ESD Matting is engineered to protect personnel, equipment, and products from harmful electrostatic discharge caused by accidental contact, short-circuiting, or dielectric breakdown. Unguarded electrostatic discharge can lead to hazardous sparks, fire, and greater damage. ESD Matting also provides anti-fatigue properties. Available in two types:

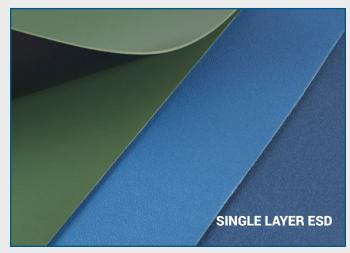
Single Layer ESD Matting: Manufactured with a proprietary mixture of polymers and homogeneously dispersed migratory anti-static components. The polymers decrease dissipation speed, while the anti-static components continually migrate to the surface. Single Layer ESD Matting has high hydrophilic properties, ensuring a micro-thin surface layer of water to assist with the flow of static charge. Matting delivers an electrical resistance of 10⁸ -10⁹.

Dual Layer ESD Matting: Manufactured by permanently bonding Single Layer ESD Matting to a 6 mm conductive PVC backside layer. This bonding process produces an improved electrical rating of 10^6 - 10^8 , making the matting surface less hydrophilic and less dependent on room humidity.

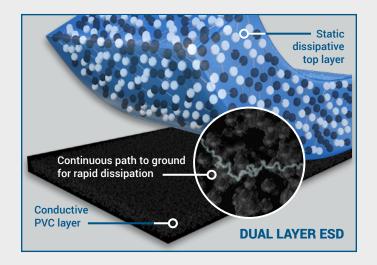


TECHNICAL SPECIFICATIONS	STIPPLE SINGLE LAYER	STIPPLE DUAL LAYER	DIAMOND DUAL LAYER
Thickness	0.06" (1.5 mm)	0.06" (1.5 mm)	5/32" (4.0 mm)
Length	50' (15.2 m)	50' (15.2 m)	75' (22.9 m)
Tensile Strength	1000 psi (6.9 MPa)	1000 psi (6.9 MPa)	1000 psi (6.9 MPa)
Elongation	175%	175%	150%
Surface Wear Resistance - Taber, H-18 wheel/500 gr./1000 rev.	Very Good	Very Good	Excellent
Dimensional Stability	Excellent	Excellent	Excellent
Resistance to Top (RTT/Face) - ANSI/ESD S4.1-2005	10 ⁸ - 10 ⁹	-	-
Resistance to Ground (RTG/Face) - ANSI/ESD S4.1-2005	-	10 ⁶ - 10 ⁸	-
Resistance to Ground (RTG/Face) - ANSI/ESD S7.1-2005	-	-	10 ⁶ - 10 ⁸
Ozone Resistance	Pass	Pass	Pass
Recommended Use	Table	Table, Shelf	Floor
Surface Finish / Back Finish	Stipple / Smooth	Stipple / Smooth	Diamond / Textured Impression
Surface Lining	Film	Film	Film
Color	Blue, Gray	Blue, Gray	Black

Custom sizes & colors available upon request.



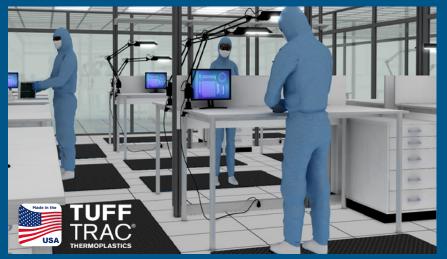
Single Layer Standard Widths: 24" (60.9 cm), 30" (76.2 cm), 36" (91.4 cm), 48" (121.9 cm) Dual Layer Standard Widths: 24" (60.9 cm), 30" (76.2 cm), 36" (91.4 cm), 48" (121.9 cm) Custom sizes & colors available upon request.



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TUFF TRAC® CONDUCTIVE MATTING - STIPPLE, DIAMOND



RM Biltrite® Tuff Trac® Conductive Matting offers excellent anti-static protection for personnel, equipment, and products. It is engineered for use in environments with exposure to higher electrical charges and rapid rates of decay/dissipation. Matting products also provide additional foot comfort and anti-fatigue properties.

Tuff Trac® Conductive Matting is a necessary element to keeping electronics with sensitive components such as cash registers, computers, and machinery, safe from static damage. The matting prevents static charge from reaching vulnerable internal parts like computer chips, circuits, and motherboards.

TuffTrac® Conductive Matting is manufactured from a homogeneously compounded mixture of PVC vinyl and conductive raw material. All conductive matting products are fabricated to ANSI/ESD S7. 1-2005 standards and test in the optimal electrical rating range of 10⁴-10⁶. Matting must be used with grounding clips to ensure proper safety and performance. It comes in stipple and diamond finishes (the latter is available with optional yellow safety edge).





TECHNICAL SPECIFICATIONS	STIPPLE FINISH	DIAMOND FINISH
Thickness	³ /32" (2.4 mm)	⁵ /32" (4.0 mm)
Length	75' (22.9 m)	75' (22.9 m)
Tensile Strength	800 psi (5.5 MPa)	800 psi (5.5 MPa)
Elongation	150%	150%
Surface Wear Resistance - Taber, H-18 wheel/500 gr./1000 rev.	Good	Good
Dimensional Stability	Excellent	Excellent
Resistance to Ground (RTG/Face) - ANSI/ESD S7.1-2005	10 ⁴ - 10 ⁶	10 ⁴ - 10 ⁶
Ozone Resistance	Pass	Pass
Recommended Use	Floor	Floor
Surface Finish / Back Finish	Stipple / Smooth	Diamond / Textured Cloth Impression
Surface Lining	Film	Film
Color	Black	Black*

^{*}Optional yellow safety edge available. Custom sizes available upon request.

Physical Properties. ASTM basic requirements for physical properties are based on values obtained from standard industry lest sporimens proposed from finished parts and accordance with Practica D1813, desiration to the estent of 10% on finished parts an accordance with Practica D1813, desiration to the estent of 10% on finished parts and economic parts



TUFF TRAC® TPO ROOF WALKWAY - HERRINGBONE, DIAMOND

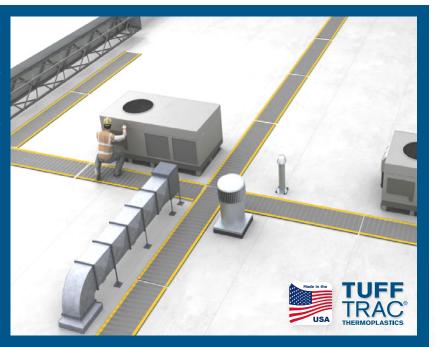
RM Biltrite® Tuff Trac® TPO Roof Walkway is a safe, simple, and economical way to protect roofs from damage caused by foot traffic, maintenance, and rooftop equipment. It protects the roof membrane by cushioning impact, absorbing shock, and acting as a barrier from outside elements. Perfect to use as walkways for workers accessing air conditioning, water supply, or electrical equipment.

Tuff Trac® TPO Roof Walkway is specifically engineered for outdoor use. It is manufactured with a unique fibrous mixture and will neither expand nor contract due to temperature or weather. TPO Roof Walkway is compatible with both new and existing single-ply TPO roof membranes and can be easily installed using standard hot-air welding equipment.

Tuff Trac® TPO Roof Walkway products are environmentally friendly and 100% recyclable. The specialized TPO formula is also certified for anti-fire and anti-slip resistance at the highest levels- approved by German, British, European, and USA standards. Available in the following anti-slip finish:

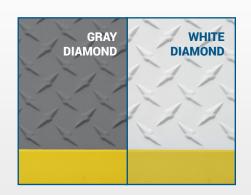
Herringbone-Embossed Pattern: Provides excellent protection and good slip reduction. Good for use on roofs with normal slip risk. Available in gray and white. Also available with an optional with yellow safety edge.

TPO Roof Walkway can be used for protection next to roof access points (ladders, hatches, doorways), maintained rooftop equipment, and window washing equipment.









TECHNICAL SPECIFICATIONS	HERRINGBONE FINISH	DIAMOND FINISH	
Thickness	⁵ /32" ± 0.01" (3.968 mm ± 0.025 mm)	0.17" ± 0.01" (4.318 mm ± 0.025 mm)	
Width	30" (76.2 cm)	34" (86.4 cm)	
Length	50' (15.2 m)	50' (15.2 m)	
Tear Resistance	250.1 lbf/ft (43.8 kN/m)	250.1 lbf/ft (43.8 kN/m)	
Elongation	200%	200%	
Accelerated Weathering	4797 ft-lb/in² (10,080 kj/m²)	4797 ft-lb/in² (10,080 kj/m²)	
Pendulum Test (Slip Resistance)	84/46	-	
Ramp Test (Anti-Slip)	R9	•	
Displacement Test	V10 (16 cm³/dm²)	•	
Fire Resistance Test	E	•	
Surface Finish / Back Finish	Herringbone / Smooth	Diamond / Smooth	
Surface Lining	Film	Film	
Color	Gray*, White*	Gray**, White**	

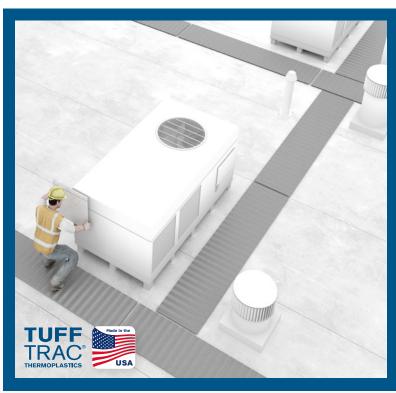
^{*}Optional yellow safety edge available

Physical Properties: ASTM basic requirements for physical properties are based on values obtained from standard isborstory test specimens prepared and tested in accordance with the applicable ASTM test methods. Test results from specimens prepared from finished products may not duplicate values obtained from standard isborstory test specimens. Per ASTM DOXO, Section 7.1, Buyer agrees that when standard test specimens are cut from finished parts in accordance with Practice DSTRS, administory test specimens. Per ASTM DOXO, Section 7.1, Buyer agrees that when standard test specimens are cut from finished parts in accordance with Practice DSTRS, administory test specimens. Per ASTM DOXO, Section 7.1, Buyer agrees that when standard test specimens are cut from finished parts in accordance with Practice DSTRS, administory test specimens. Per ASTM DOXO, Section 7.1, Buyer agrees that when standard test specimens are cut from finished parts in accordance with Practice DSTRS, administory test specimens are cut from finished parts in accordance with Practice DSTRS, administory test specimens are cut from finished parts in accordance with Practice DSTRS, administory test specimens are cut from finished parts in accordance with Practice DSTRS, administory test specimens are cut from finished parts in accordance with Practice DSTRS, administory test specimens are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts in accordance are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts in accordance and parts are cut from finished parts are cut from finished parts are cut



^{**}Comes standard with flat yellow safety edge Custom sizes available upon request.

TUFF TRAC® PVC ROOF WALKWAY - HERRINGBONE, PYRAMID



RM Biltrite® Tuff Trac® PVC Roof Walkway is a safe, simple, and economical way to protect roofs from damage caused by foot traffic, maintenance, and rooftop equipment. It protects the roof membrane by cushioning impact, absorbing shock, and acting as a barrier from outside elements. Perfect to use as walkways for workers accessing air conditioning, water supply, or electrical equipment.

Tuff Trac® PVC Roof Walkway is specifically engineered for outdoor use. It is manufactured with a unique fibrous mixture and will neither expand nor contract due to temperature or weather. PVC Roof Walkway is compatible with both new and existing single-ply PVC roof membranes and can be easily installed using standard hot-air welding equipment.

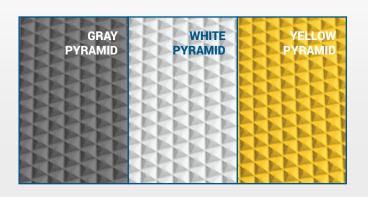
Tuff Trac® PVC Roof Walkway products are environmentally friendly and 100% recyclable. The specialized PVC formula is also certified for anti-fire and anti-slip resistance at the highest levels- approved by German, British, European, and USA standards. Available in two anti-slip finishes:

Herringbone-Embossed Pattern: High profile finish. Provides excellent protection, better traction, and superior slip reduction. Engineered for roofs with sustained heavy foot traffic and continuous impact from dropped tools and equipment edges. Available in gray and yellow.

Pyramid-Embossed Pattern: Low profile finish provides good protection and slip reduction. Good for use on roofs with normal slip risk, traffic, and servicing. Available in light gray, white, and yellow.

PVC Roof Walkway can be used for protection next to roof access points (ladders, hatches, doorways), rooftop equipment, and window washing equipment.





TECHNICAL SPECIFICATIONS	HERRINGBONE FINISH	HERRINGBONE FINISH PADS	PYRAMID FINISH
Thickness	⁵ /32" ± 0.01" (3.968 mm ± 0.025 mm)	1/4" ± 0.01" (6.350 mm ± 0.025 mm)	0.09" ± 0.01" (2.286 mm ± 0.025 mm)
Width	30" (76.2 cm)	24" (60.9 cm)	30" (76.2 cm)
Length	50' (15.2 m)	48" (121.9)	50' (15.2 m)
Tear Resistance	250.1 lbf/ft (43.8 kN/m)	> 250.1 lbf/ft (43.8 kN/m)	250.1 lbf/ft (43.8 kN/m)
Elongation	200%	200%	200%
Accelerated Weathering	4,797 ft-lb/in² (10,080 kj/m²)	4,797 ft-lb/in² (10,080 kj/m²)	Pass @ 5.000 Hrs
Pendulum Test (Slip Resistance)	84/46	84/46	-
Ramp Test (Anti-Slip)	R9	R9	-
Displacement Test	V10 (16,0 cm³/dm²)	V10 (16,0 cm³/dm²)	-
Fire Resistance Test	Е	E	-
Surface Finish / Back Finish	Herringbone / Smooth	Gray: Herringbone / Cloth Yellow: Herringbone / Smooth	Pyramid / Smooth
Surface Lining	Film	Film	Film
Color	Gray, White, Yellow	Gray, Yellow	Gray, White, Yellow

Physical Properties: ASTM batic regulements for physical properties are based on values obtained from standard lest specimens, Per ASTM 2000, Section 7.1, Buyer agrees that when standard from the properties are based on values obtained from standard lest specimens, Per ASTM 2000, Section 7.1, Buyer agrees that when standard from the properties are based on values of the properties and the properties are based on values obtained from standard lest specimens, Per ASTM 2000, Section 7.1, Buyer agrees that when standard from the properties of the pro



RM Biltrite® Tuff Trac® Mass Loaded Vinyl (MLV) provides excellent, reliable noise reduction by actively blocking sound wave transmission. RM Biltrite® manufactures MLV from a specialized combination of acoustical PVC plastic and inert material, a safer and more viable product than traditional lead-based soundproof sheeting.

Tuff Trac® MLV is highly flexible and well-suited for a variety of applications in the automotive, industrial, and construction industries. It is easy to install and can be stapled, screwed, nailed, or hung (using reinforcement grommets) behind ceilings, walls, flooring, and more. RM Biltrite® manufactures all MLV barrier products to meet Federal Motor Vehicle Safety Standard No. 302 (FMVSS 302) specifications for fire safety. MLV is available in 0.50 lb, 0.75 lb, 1.00 lb, 1.50 lb, and 2.00 lb weights.

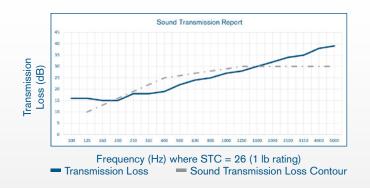
Tuff Trac® MLV products can be customized with additional, application-specific layers. Cloth reinforcement is available for increased tensile strength, crucial for securely hanging with grommets. For outdoor and temperature-sensitive areas, MLV can be applied with a Mylar polyester film layer to improve reflectivity and heat resistance. A clear film layer can also be applied to prevent accidental plasticizer migration.

RM Biltrite® also manufactures a specialized E84 Class-A MLV barrier in white and black: Engineered for utilization in high-temperature areas where superior flame and smoke resistance is crucial.



TUFF TRAC® MASS LOADED VINYL					
Weights		Width x	Length		Color
U.S.	Metric	U.S.	Metric		
0.50 lb/ft ²	2.3 kg/m ²				
0.75 lb/ft ²	3.7 kg/m ²		122 cm x 7.6 m		
1.00 lb/ft ²	4.9 kg/m ²	48" x 25' or	or	Smooth	Black
1.50 lb/ft ²	7.3 kg/m ²	54" x 30'	137 cm x 9.1 m		
2.00 lb/ft ²	9.8 kg/m ²				

Custom sizes available upon request



TUFF TRAC® COMMERCIAL KITCHEN FLOORING



RM Biltrite® Tuff Trac® Commercial Kitchen Flooring provides safety in commercial kitchens and other work environments where floor protection, slip resistance, and easy cleaning is essential. The PVC material does not absorb water and is resistant to many chemicals found in industrial areas. PVC is also resistant to bacteria and mold and is flame and smoke retardant.

Resistant to: Acrylic Paint, Ammonium Hydroxide, Ammonium Chloride, Animal Fat, Ammonium Sulfate, Benzoic Acid, Bleach, Butyric Acid, Calcium Chloride, Citric Acid, Detergent Solution, Diluted Sulfuric Acid, Ethyl Alcohol, Formaldehyde, Hydrogen Peroxide, Kerosene, Lacquer Spray Paint, Latex Paint, Malic Acid, Methyl Alcohol, Mineral Oil, Salt Water, Sodium Hydroxide, Sodium Hypochlorite, Succinic Acid, Trichloroacetic Acid, Vegetable Oil, and more.

Applications: Commercial kitchens, coolers, and freezers used in universities, fast food restaurants, full-service restaurants, retirement facilities, and more.

	COMMERCIAL KITCHEN FLOORING						
Thick	nesses	Dalaman Sinish					
U.S.	Metric	Polymer	Finish	Back	Color		
1/4"	6.4 mm	PVC	Stipple	Textured	Gray		

Custom sizes available upon request



Physical Properties: ASTM basic requirements for physical properties are based on values obtained from standard late specimens. Per ASTM D300, Section 7.1, Buyer agrees that when standard test specimens are cut from finished portate in accordance with Phasicale D3183, a deviation to the selected of 10% on tensile strength and elongation values is permissible. The WARRANTIES SET FORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES SET PORTHER DAY ON LIEU OF ALL OTHER DAY ON LIEU OF ALL



Rubber Max® FLEXGARD®

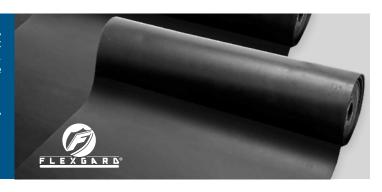


→ Flexgard® Blended Rubber	
• Style # 110, Style #125	10
→ Rubbermax® Natural Rubber (NR)	
• Style #430	18
→ Flexgard® Cloth Inserted (CI)	
• Style #510, Style #530	10
→ Rubbermax® Masticated	
• Style # 910, Style #912, Style #914	T
→ Flexgard® Rubber Matting	
• Corrugated	1

FLEXGARD® BLENDED RUBBER - STYLES #110, #125

RM Biltrite® Flexgard® Blended Rubber is an excellent general-purpose polymer, suitable for basic applications where an economical rubber compound is needed. It provides moderate resistance to oil, gasoline, sunlight, ozone, and oxidizing material. Flexgard® Blended Rubber is ideally suited for stripping and applications where petroleum, chemical, weathering, and ozone or oxidation is not required or present.

Applications: Wear-Resistant Pads, Water Retaining Structures, Isolation Mounts, Industrial Matting, Vibration Pads, Industrial General Purpose Uses.



TECHNICAL SPECIFICATIONS	FLEXGARD® ECONOMY GRADE BLENDED RUBBER - STYLE #110							
Item ID	IR110-40	IR110-40 IR110-50 IR110-60 IR110-70 IR110-80						
Durometer Hardness (Shore A)	40 ± 5	50 ± 5	60 ± 5	70 ± 5	80 ± 5			
Tensile Strength	500 psi (3.5 MPa)	500 psi (3.5 MPa)	500 psi (3.5 MPa)	500 psi (3.5 MPa)	500 psi (3.5 MPa)			
Elongation	300%	250%	200%	200%	150%			
Temperature Range	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)			
Surface Finish / Back Finish	Smooth / Smooth	Smooth / Smooth	Smooth / Smooth	Smooth / Smooth	Smooth / Smooth			
Surface Lining	Film	Film	Film	Film	Film			
Color	Black	Black	Black	Black	Black			

TECHNICAL SPECIFICATIONS	FLEXGARD® COMMERCIAL GRADE BLENDED RUBBER - STYLE #125				
Item ID	IR125-50 IR125-60 IR125-70				
Durometer Hardness	50 ± 5	60 ± 5	70 ± 5		
Tensile Strength	900 psi (6.4 MPa)	900 psi (6.4 MPa)	900 psi (6.4 MPa)		
Elongation	300%	300%	200%		
Temperature Range	-20 - +170 °F (-29 - +77 °C)	=			
Surface Finish / Back Finish	Smooth / Smooth	Smooth / Smooth	Smooth / Smooth		
Surface Lining	Film	Film	Film		
Color	Black	Black	Black		

Standard Thicknesses: $^{1}/_{16}$ " (1.6 mm), $^{3}/_{32}$ " (2.4 mm), $^{1}/_{8}$ " (3.2 mm), $^{3}/_{16}$ " (4.8 mm), $^{1}/_{4}$ " (6.4 mm) Standard Widths: 36" (91.4 cm) Custom sizes available upon request.

Physical Properties: ASTM basic requirements for physical properties are based on values oblained from standard tell accordance with the applicable ASTM test methods. Earl results from specimens prepared from finished products may not displacate values oblained from standard tell accordance with the applicable ASTM test methods. Earl results from specimens prepared from finished products may not displacate values oblained from standard tell accordance with the applicable ASTM test methods. The International Control of the Internatio



RUBBERMAX® NATURAL RUBBER (NR) - STYLE #430



RM Biltrite® Rubbermax® Natural Rubber (NR) Grade 1 is manufactured using 100% treesourced latex to produce a low compression set, high tensile strength, superior resilience, and good abrasion resistance, tear resistance, and vibration dampening. Natural Rubber sheeting ingredients are FDA approved and can be used in the food or pharmaceutical industries. Not recommended for contact with hydrocarbons, ozone, UV, or strong acids.

Applications: Automotive, Construction, and Chemical. Applications include Rubber/ Metal Bonded Vibration Isolators and Mounts; Ducting, Flotation Devices, and Molded Components.

TECHNICAL SPECIFICATIONS	RUBBERMAX® NR GRADE 1 - STYLE #430
Item ID	IR441-40
Durometer Hardness (Shore A)	40 ± 5
Tensile Strength	3000 psi (20.7 MPa)
Elongation	600%
Compression Set - 22 Hrs @ 212 °F (100 °C)	50%
Temperature Range	-20 - +140 °F (-29 - +60 °C)
Grade (ASTM D2000 1BA)	Grade 1
Surface Finish / Back Finish	Smooth / Smooth
Surface Lining	Film
Color	Tan

Standard Thicknesses: 1/16" (1.6 mm), 3/32" (2.4 mm), 1/8" (3.2 mm), 3/16" (4.8 mm), 1/4" (6.4 mm)

T: 800.877.8775 | F: 888.894.0204

Standard Widths: 36" (91.4 cm) Custom sizes available upon request.

Physical Properties. ASTM basic requirements for physical properties are based on values obtained from standard induction yets specimens prepared from finished parts in accordance with the accordance with t



RM Biltrite® Flexgard® Cloth-Inserted (CI) Rubber is made with SBR or neoprene rubber. The rubber is then reinforced with a Nylon 6 fabric insertion to improve several technical properties. Nylon 6 boosts stability during applications with mechanical fastening, and reduces creep during high compression load handling. CI rubber is available with both regular ply (one ply of fabric per 1/16" thickness) and reduced ply (one ply of fabric per 1/8" thickness) fabric insertion.

Applications: Conveyor Belts, Mechanical Fastening, Gas Resistance, Detergent Resistance, Heavy Oil Resistance, Petroleum Resistance, Diaphragms, Control Devices, Water Resistance, Gaskets, Pumps, and Regulators.



TECHNICAL SPECIFICATIONS	CI #510 - 1 PLY	CI #510 - 2 PLY	CI #510 - 3 PLY	CI #510 - 4 PLY
Item ID	IR510-70A	IR510-70C	IR510-70D	IR510-70E
Durometer Hardness (Shore A)	80 ± 5	80 ± 5	80 ± 5	80 ± 5
Tensile Strength With Grain	1955 psi (13.5 MPa)	2155 psi (14.9 MPa)	2155 psi (14.9 MPa)	2259 psi (15.6 MPa)
Tensile Strength Across Grain	1069 psi (7.4 MPa)	2341 psi (16.1 MPa)	2341 psi (16.1 MPa)	1156 psi (8.0 MPa)
Elongation With Grain	20%	28%	19%	23%
Elongation Across Grain	37%	40%	42%	39%
Cloth Insertion Fabric	Nylon 6	Nylon 6	Nylon 6	Nylon 6
Temperature Range	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)
Surface Finish / Back Finish	Smooth / Smooth	Smooth / Smooth	Smooth / Smooth	Smooth / Smooth
Surface Lining	Film	Film	Film	Film
Color	Black	Black	Black	Black

TECHNICAL SPECIFICATIONS	CI #530 - 1 PLY	CI #530 - 2 PLY	CI #530 - 3 PLY
Item ID	IR530-70C	IR530-70D	IR530-70E
Durometer Hardness (Shore A)	80 ± 5	80 ± 5	± 5
Tensile Strength With Grain	1296 psi (8.9 MPa)	1696 psi (11.7 MPa)	2343 psi (6.1 MPa)
Tensile Strength Across Grain	849 psi (5.9 MPa)	959 psi (6.6 MPa)	1345 psi (9.3 MPa)
Elongation With Grain	21%	21%	21%
Elongation Across Grain	27%	43%	43%
Cloth Insertion Fabric	Nylon 6	Nylon 6	Nylon 6
Temperature Range	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)	-20 - +170 °F (-29 - +77 °C)
Surface Finish / Back Finish	Smooth / Smooth	Smooth / Smooth	Smooth / Smooth
Surface Lining	or Film	Film	Film
Color	Black	Black	Black

IR510 Standard Thicknesses: 1 Ply: 1/16" (1.6 mm), 2 Ply: 1/8" (3.2 mm), 3 Ply: 3/16" (4.8 mm), & 4 Ply: 1/4" (6.4 mm)

IR530 Standard Thicknesses: 1 Ply: $^{1}/8''$ (3.2 mm), 2 Ply: $^{3}/16''$ (4.8 mm), & 3 Ply: $^{1}/4''$ (6.4 mm)

Standard Widths: 48" (121.9 cm) Custom sizes available upon request.

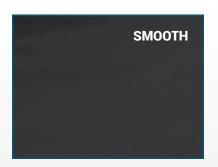
Physical Properties: ASTM basic requirements for physical properties are based on values obtained from standard test specimens: Per ASTM 2000, Section 7.1, Buyer agrees that when standard test specimens are not from finished portal in accordance with Phasical DISIS, a deviation to the selection of the selection



RM Biltrite® RubberMax® Masticated Rubber is manufactured from highquality recycled tire material, resulting in a product both economical and environmentally friendly. All masticated rubber products are fiberreinforced and fully vulcanized for maximum strength and durability. This process produces excellent tensile strength, tear strength, abrasion resistance, resilience, and weather resistance properties. Masticated rubber can also withstand harsh conditions like exposure to ozone and low temperatures. Available in smooth, pebble, and ribbed finishes.

Applications: Mining Industry, Train & Rail Industry, Automotive Industry, Construction Industry, Shock & Vibration Isolation, Trucking Industry, Agriculture Industry, Baffles, Molding, Fuel Tanks, and Die Cutting.









TECHNICAL SPECIFICATIONS	SMOOTH MASTICATED	PEBBLE MASTICATED	RIBBED MASTICATED
Item ID	IR910-80	IR912-80	IR914-80
Durometer Hardness (Shore A)	80 ± 5	80 ± 5	80 ± 5
Tensile Strength With Grain	754 psi (5.2 MPa)	754 psi (5.2 MPa)	754 psi (5.2 MPa)
Tensile Strength Across Grain	435 psi (3.0 MPa)	435 psi (3.0 MPa)	435 psi (3.0 MPa)
Elongation With Grain	15%	15%	15%
Elongation Across Grain	40%	40%	40%
Temperature Range	-4 - +176 °F (-20 - +75 °C)	-4 - +176 °F (-20 - +75 °C)	-4 - +176 °F (-20 - +75 °C)
Surface Finish / Back Finish	Smooth / Smooth	Pebble / Smooth	Ribbed / Smooth
Surface Lining	Film	Film	Film
Color	Black	Black	Black

Rolls

Smooth Surface Thicknesses: 5/64" (1.9 mm), 1/8" (3.2 mm), 3/16" (4.8 mm), 1/4" (6.4 mm), 5/16" (7.9 mm), 3/8" (9.5 mm), & 1/2" (12.7 mm)

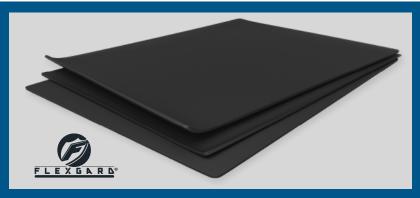
Pebble & Ribbeed Surface Thickness: 1/8" (3.2 mm)

Standard Widths: 34" (86.4 cm), 36" (91.4 cm), 43" (109.2 cm), 48" (121.9 cm), 49" (124.5 cm), 52" (132.1 cm), & 56" (142.2 cm)

Custom sizes available upon request.

Physical Properties x STM basic requirements for physical properties are based on values obtained from standard test methods. Test results from specimens prepared from femiled products may not duplicate values obtained from standard test specimens are out from femiled parts as conformed with Projection 1978, as deviation to the extent of 1976 on femile strength and elongation values of 1978 and elongation values of 1978. The provision of 1978 are strength from specimens prepared from femiled products may not duplicate values obtained from strength from the profit of 1978 and 1978 are strength from the profit of 1978 and 1978 are strength from the profit of 1978 and 1978 are strength from the profit of 197

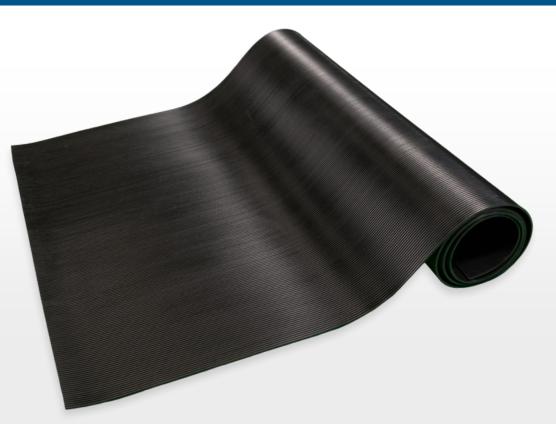




RM Biltrite® Flexgard® Rubber Matting has excellent slip, abrasion, and weather resistance properties. Flexgard® Rubber provides superior foot traction and safety compared to alternative flooring materials like vinyl and carpet. All rubber matting products remain flexible at low temperatures and are suitable for use in wet areas prone to slip and fall accidents. Available in Corrugated, Nu-Grip®, Diamond, Gemstone, and Pebble finishes.

Applications: Malls, Factories, Hospitals, Hotels, Schools, Laundries, Laboratories, Locker Rooms, Office Buildings, Military Installations, Airports, Restaurants, Utility Plants, Skating Rinks, and Super Markets.





Corrugated Rubber Matting Standard Thicknesses: 1/8" (3.2 mm) & 1/4" (6.4 mm) Standard Widths: 24" (60.96 cm),36" (91.4 cm) & 48" (121.9 cm) Custom sizes available upon request.

TECHNICAL SPECIFICATIONS	CORRUGATED
Item ID	IR900-70
Durometer Hardness (Shore A)	70 ± 5
Tensile Strength	500 psi (3.5 MPa)
Elongation	200%
Temperature Range	-20 - +170 °F (-29 - +77 °C)
Surface Finish / Back Finish	Corrugated / Smooth
Surface Lining	Film
Color	Black

Physical Properties: ASTM basic requirements for physical properties are based on values obtained from standard biboratory test specimens prepared from fainted products may not deploted values obtained from standard biboratory test specimens are not from fainted products may not deploted values on the fainted products may not be deploted values on the fainted products may not be deploted values on the fainted products may not be deploted values on the fainted products may not be deploted in the customer's quality of the products of the product of the product of the product of the products of the product of the product of the products of the product of the product of the product of the product of the product

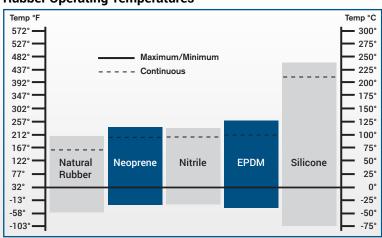


Rubber Manufacturing Tolerances

NOM	TOLERANCES ±			
Fraction (Inches)	Decimals (Inches)	Millimeters	Inches	Millimeters
Under ¹ /32	Under 0.031	Under 0.79	0.010	0.25
¹ /32 to but not including under ¹ /16	0.031 to 0.062	0.79 to 1.59	0.012	0.3
¹ / ₁₆ to but not including under ¹ / ₈	0.062 to 0.125	1.59 to 3.18	0.016	0.4
¹ /8 to but not including under ³ /16	0.125 to 0.187	3.18 to 4.8	0.020	0.51
³ / ₁₆ to but not including under ³ / ₈	0.187 to 0.375	4.8 to 9.5	0.031	0.79
³ /8 to but not including under ⁹ /16	0.375 to 0.562	9.5 to 14.3	0.047	1.19
⁹ / ₁₆ to but not including under ³ / ₄	0.562 to 0.750	14.3 to 19.2	0.062	1.59
³ / ₄ to but not including under 1	0.750 to 1.000	19.2 to 25.4	0.094	2.38
1 and over	1.000 and over	25.4	10%	10%

Note: Width tolerance ± 1", length tolerance ± 10%. Material made by the coating process is subject to considerably more restrictive tolerances: under 0.031" (0.79 mm), ± 0.003" (± 0.08 mm); 0.031" (0.79 mm) and over, ± 10%. Thermoplastic tolerances are product specific and available upon request.

Rubber Operating Temperatures



Polymer Selection Criteria

APPLI	CATION	NR	Neoprene	Nitrile	EPDM	Silicone
Pe	trol	Poor	Poor	Good	Poor	Poor
Lubrica	ting Oils	Poor	Fair	Good	Poor	Good
Ac	ids	Fair	Fair	Good	Excellent	Fair
All	calis	Fair	Fair	Fair	Good	Fair
Hydraulic	Phosphates	Poor	Poor	Poor	Good	Good
Fluid	Silicates	Poor	Good	Good	Fair	Poor
Abrasion	Resistance	Excellent	Good	Good	Good	Fair
Tear S	trength	Good	Good	Good	Fair	Poor
Impact R	lesistance	Excellent	Good	Fair	Good	Fair
Resi	lience	Excellent	Good	Good	Good	Poor
Impermeab	ility to Gases	Fair	Good	Good	Good	Poor
Compre	ssion Set	Good	Good	Good	Fair	Good

This resistance chart is based on a single polymer compound and is offered as a general guide, including the suitability of various elastomers for service in these chemicals and fluids. The ratings are mainly based on published literature of various polymer suppliers, rubber manufacturers, and in some cases, the opinion of experienced compounders. We recommend self-testing polymers as we cannot guarantee the accuracy of this chart nor assume responsibility for use thereof. Many factors must be considered in using a rubber part in service. The most important as we see them are:

1) The temperature of service: Higher temperatures increase the affect of all chemicals on polymers. The increase varies with the polymer and the chemical. A compound quite suitable at room temperature might fail at elevated temperatures.

2) Conditions of service: A compound that swells badly might still function as a static seal yet fail in any dynamic application.

3) The grade of the polymer: Many types of polymers are available in different grades that vary greatly in chemical resistance.

4) The compound itself: Compounds designed for their outstanding properties may be poorer in performance in a chemical than one designed especially for fluid resistance.

5) The durometer: In general, the harder the compound the better the resistance.



Standard Terms and Conditions of Sale

RM BILTRITE® LLC sells products commercially for multiple applications determined by the Buyer or end-user. Determination of the suitability of the products for the uses and applications of Buyers and end-users shall be the sole responsibility of the Buyer or end-user. Consultation with qualified engineers and testing laboratories is recommended. RM BILTRITE® LLC does not recommend any of its products for any particular use or application. The purchaser or end-user shall assume full responsibility for the adequacy and suitability for the intended use. Rubber products may fail as a result of temperature variances, excessive pressures, abrasion or damaging substances. The wear life of rubber products is limited by the circumstances and conditions of use. Buyer and end-users should regularly inspect the rubber to determine if it should be replaced for operational and safety requirements, to prevent injury or damage to persons and property.

Payment Terms: Net 30 days from date of invoice on approved credit and accounts in current good standing. At our discretion, we may require full or partial payment in advance if Buyer does not qualify for terms or continued terms. A charge of 1.5% per month (or at the highest rate permitted by law) shall be charged on overdue accounts. Credit balances will only be applied to future purchases.

Transportation Policy: All shipments are made FOB Origin, Freight Collect or FOB Origin, Freight Prepaid & Add. Seller will determine the point of shipment, the method of transportation, and the routing of shipment. For Freight Prepaid & Add shipments, Seller reserves the right to determine the most economical shipping method on shipments, and all freight charges shall be added to Buyer invoice. Partial deliveries shall be accepted by the Buyer. Seller does not guarantee any delivery or completion date. Seller shall not be liable or responsible for any loss, damage, expense or charge of any kind, direct or indirect, suffered or incurred by Buyer as a result of such delay. All shipments shall be carefully inspected when received and any claims for freight damage should be noted on the Bill of Lading. Seller shall not be responsible for freight damage and/or concealed damage not reported to the carrier at time of delivery.

Prices/Minimum Order: Minimum order is \$500.00. All prices are subject to change without prior notice. All Buyer purchase orders shall be accepted by Seller at time of order. All price pages and catalog weights are approximate and actual shipping weights may vary from these listings. In case of dispute, actual shipping weight will apply. All orders accepted by the Seller are accepted on the understanding that Buyer, by placing the order, has agreed to these Standard Terms and Conditions of Sale, and are part of the Buyer's order.

Quantity Variance: Due to manufacturing variances, the quantity of goods delivered can be within 10% more or less, of the quantity specified and shall be charged at the unit price. Buyer agrees to accept quantity variances that may differ from the purchase order as described within.

Cancellations: Requests for cancellation or modification for orders from warehouse stock must be submitted in writing and received by Seller at least 2 days prior to shipment. No cancellations or modifications are allowed on direct container shipments. Orders for merchandise produced and/or shipped specifically for a customer cannot be canceled once goods are produced.

Returned Goods: No goods may be returned without Seller's prior written authorization. Each request for exchange or return shall describe the condition of the goods, and the reasons for the requested return or exchange. Buyer shall request and receive an RMA (Return Merchandise Authorization) number from the Seller before returning any goods. Seller will not accept any returned good shipment without an RMA number attrached to the shipment. For return of 1st class goods, Buyer shall pay return transportation costs and a restocking charge of 15%. All return requests shall apply only to warehouse stock products purchased within a six month period. No returns on goods that have been cut, treated, altered, processed, subject to abuse or misuse, or damaged after shipment by Seller. No returns on special orders, made-to-order goods, or custom-cut lengths.

Warranties and Disclaimers: Goods furnished under this agreement shall conform to the description herein. All first quality goods are warranted to be free from defects in material and workmanship at the time of shipment. Seller shall convey good title to buyer. Seller further warrants that the goods sold hereunder do not infringe any valid US patent, and Seller does not warrant, however, that the use of the goods or products made therefrom, either alone or in conjunction with other materials, will not infringe any valid US patent. THE WARRANTIES SET FORTH IN THIS PROVISION ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING WARRANTIES ARISING FROM COURSE FOR DEALING OR USAGE OF TRADE. SELLER MAKES NO WARRANTY, EXPRESSED OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. ALL PRODUCTS ARE SOLD AND WARRANTED ONLY PURSUANT TO OUR PUBLISHED TERMS AND CONDITIONS OF SALES. WE ARE NOT RESPONSIBLE FOR THE USER FOR ANY CONSEQUENTIAL, INCIDENTAL, OR SPECIAL DAMAGES RESULTING FROM PRODUCT USE OR PROCESSING. IN NO CIRCUMSTANCES WILL SELLER'S LIABILITY EXCEED THE PURCHASE PRICE OF THE GOODS.

Products Suitability and Length of Use: Buyer acknowledges the use of its own knowledge, expertise, skill, experience and judgment in the selection of products(s) and /or in the selection, provision, or designation of any specifications or set of specifications for a product(s) agreed upon by the Buyer and Seller. Buyer acknowledges that Seller shall not be liable for, and Buyer assumes all risk of, inaccurate or unsuitable specifications or information provided, selected or designed by the Buyer. RM BILTRITE® LLC MAKES NO REPRESENTATIONS OR WARRANTIES WITH RESPECT TO THE SUITABILITY OF MATERIALS FOR A PARTICULAR PURPOSE. BUYERS AND USERS MUST DETERMINE THE SAFETY AND SUITABILITY OF RM BILTRITE® LLC'S PRODUCTS FOR THEIR OWN PURPOSES, AND ASSUME ALL RISK, RESPONSIBILITY, AND LIABILITY FOR ALL INJURIES, LOSSES, OR DAMAGES ARISING FROM THE APPLICATION OF THE INFORMATION OR USE OF RM BILTRITE® LLC'S PRODUCTS, WHETHER OR NOT CAUSED BY RM BILTRITE® LLC'S NEGLIGENCE OR BASED ON STRICT PRODUCT LIABILITY.

Product Composition and Customer Responsibility: Our rubber products are a proprietary blend of various polymers formulated to meet stated physical characteristics and specifications. The named product polymer is not necessarily the primary polymer representing the highest percentage of the polymer blend. Determination of the suitability of the goods for the uses and applications contemplated by Buyer and others shall be the sole responsibility of the Buyer or user. Please ensure the product meets your application specification before order placement. No guaranty is given with respect to length of service on any particular application. Suggestions or recommendations made by Seller in its product literature concerning uses or applications of the goods are believed to be reliable, but Seller makes no warranty or guaranty of results to be obtained since the conditions of use and application by Buyer and others are beyond Seller's control. Product specifications are subject to change without notice. In all cases, the website version prevails.

Physical Properties: ASTM basic requirements for physical properties are based on values obtained from standard laboratory test specimens prepared and tested in accordance with the applicable ASTM test methods. Test results from specimens prepared from finished products may not duplicate values obtained from standard test specimens. Per ASTM D2000, Section 7.1, Buyer agrees that when standard test specimens are cut from finished parts in accordance with Practice D3183, a deviation of the up to 10% on tensile strength and elongation values is permissible.

Distributed Products: If Buyer's order is for or includes goods ("Articles") made by another manufacturer, Buyer acknowledges that RM BILTRITE® LLC is not the manufacturer of such Articles and therefore RM BILTRITE® LLC makes NO EXPRESS OR IMPLIED WARRANTIES OF ANY KIND WITH RESPECT TO SUCH ARTICLES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR PATENT OR OTHER INTELLECTUAL PROPERTY RIGHT INFRINGEMENT. All Articles made by another manufacturer are warranted only to the extent of the manufacturer's express warranty to RM BILTRITE® LLC, which RM BILTRITE® LLC will provide at Buyer's request.

Claim Period and Remedies: Prompt written notice shall be given to Seller of any claim or failure of goods to conform to the warranties hereunder. Should any failure to conform to these warranties appear under normal and proper use within the period of six (6) months from the date of shipment to the Buyer, Seller shall correct such nonconformity, at its option, by repair or replacement of the defective goods or by the refund of the purchase price thereof with due allowances made for the service rendered by the goods returned. In no circumstances shall Buyer commence any action under this Agreement later than one year after receipt of the goods. The remedies provided above are the Buyer's sole remedies for any failure of Seller to comply with its obligations.

Limitation of Liability: Seller shall not be liable to contract, in tort (including negligence) or otherwise for damage or loss other property, loss of profits or revenue, loss of use of property or equipment, claims of customers of the Buyer, or for any special, indirect, incidental, or consequential damages whatsoever. Under no circumstances shall Seller's liability exceed the purchase price of the goods in respect of which damages are claimed.

Attorney's Fees and Venue: In any action to collect amounts due Seller, with respect to sales made to Buyer, arising out of or relating to this Agreement or any such sales, or in which a party seeks an interpretation of this Agreement or asserts it as a defense, the prevailing party shall be entitled to recover attorney's fees in any amount determined by the Court to be reasonable, as well as such party's costs of suit. All notices, requests, claims and other communication by Buyer with respect to this Agreement or sales hereunder shall be direct to Seller at its corporate offices located at 8395 Dunwoody PI, Sandy Springs, GA 30350. Any action brought by Buyer against Seller must be brought in a State or Federal Court located in Fulton County, Georgia, and any action brought in any other locations shall, upon appropriate motion by Seller, be dismissed.

Entire Agreement: This agreement constitutes the complete and final Agreement of sale and purchase of the products specified herein and supersedes all prior contracts and discussions. NO modification hereof shall be effected by the use of purchase order, acknowledgment, acceptance, or other forms that vary with or are additions to the terms and conditions contained herein. No modification shall be effected in any manner other than in writing and signed by Seller.

Governing Law: This contract shall be governed by and construed under the laws of the State of Georgia, USA.





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