## **RUBBERMAX™ SKIRTBOARD RUBBER**

RM Biltrite™ Rubbermax™ Skirtboard Rubber is a crucial component for improving conveyor belt efficiency. It enhances conveyor belt performance by reducing belt slippage, improving tracking and bearing, and protecting against wear damage. Skirtboard rubber also increases belt life longevity. RM Biltrite™ Skirtboard Rubber has high resistance to cuts, wear, and abrasion, making it an ideal material for loading areas and other heavy impact environments.

## **FEATURES:**

- Excellent abrasion resistance
- Excellent elongation properties
- Good weather resistance
- Improves belt performance

## **APPLICATIONS:**

- Mounting pads
- Sealing strips
- Flapping
- Construction/Industrial use



TECHNICAL SPECIFICATIONS										
Name		RubberMax™ Skirtboard 604	RubberMax™ Skirtboard 606	RubberMax™ Skirtboard 610	RubberMax™ Skirtboard 620	RubberMax™ Skirtboard 630				
Item ID		M3004-65	M3006-65	M3010-65	M3100-45	M3100-65				
Hardness ASTM D2240	Shore A (± 5)	65	65 65 45		65					
Tensile Strength ASTM D412 (min)	psi	400	600	1000	1422	996				
	MPa	3	4	7	10	7				
Elongation ASTM D412	ngation % 180		220	260	400	350				
Tear	lb/in	-	-	-	157	157				
ASTM D624	kg/cm	-	-	-	28	28				
Abrasion ASTM D5963	mm³ (min)	-	-	-	180	200				
Specific Gravity ASTM D297			1.45	1.35	1.20	1.25				
Resilience	% (max)	-	-	-	55	32				
	psi	-	-	-	427	569				
Modulus	MPa	-	-	-	3	4				
Temperature	°F	-40 - +212	-40 - +212	-40 - +212	-40 - +167	-40 - +167				
Range	°C	-40 - +100	-40 - +100	-40 - +100	-40 - +75	-40 - +75				
Color		Black	Black	Black	Orange or Black	Orange or Black				

ROLL DIMENSIONS													
Units	Widths	Thicknesses									Lengths		
U.S.	48"	1/16"	3/32"	1/8"	3/16"	1/4"	3/8"	1/2"	3/4"	1"	33'		
Metric	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	10.1 m		

Custom sizes available upon request

Typical Physical Properties: Per ASTM D300, Section 7.1, Buyer agrees that when standard test specimens are cut from finished parts in accordance with Practice D3183, a deviation to the extent of 10% on tensile strength and elongation values is permissible. All of our thermoplastic products are a proprietary blend of plastics and other components. In any application, the customer should available the performance requirements and conditions that will affect the working life of the thermoplastic materials, the test criteria should specify the physical property of the ASTM specification. Delymer type adequate for the selection of the thermoplastic that is best usted for a specification that is most critical to its applications. Delymer type adequate for the selection of the thermoplastic materials, the test criterials will be proprietable should specify the physical property of the ASTM specification. Byte metals of the physical property of the ASTM specification that is most critical to its application. Delymer report adequates for the selection of the thermoplastic that is best usted for a specification that is most critical to its application. Delymer report adequates for the selection of the thermoplastic materials will be subject to the standard selection of the thermoplastic that is best usted for a specification that is most critical to its application. Delymer report adequates for the selection of the thermoplastic materials will be subject to the selection of the thermoplastic materials will be proprietable, and the selection of the thermoplastic materials will be proprietable, and the selection of the thermoplastic materials will be proprietable, and the selection of the thermoplastic materials will be proprietable, and the selection of the thermoplastic materials will be proprietable, and the selection of the thermoplastic materials will be proprietable proprietable. The selection of the thermoplastic materials will be proprietable proprietable. The selection of the three proprietable proprietable will

