

## Diamond, Gemstone, & Pebble Matting

RM Biltrite Gemstone, Pebble, and Diamond Matting provide excellent slip and abrasion resistance, yielding better safety than alternative materials like vinyl and carpet. RM Biltrite rubber matting remains flexible at low temperatures and increases traction, especially in wet areas.

Applications: Malls, factories, hospitals, hotels, laboratories, laundries, locker rooms, offices, military installations, utility plants, restaurants, supermarkets, and skating rinks.



Finish	Diamond, Gemstone, & Pebble top, smooth back			
Powder	No			
Color	Black			









## **Technical Specifications**

Style#	Hardness (±5)	Tensile Strength		Elongation at break	Abrasion	Compression Set	Temperature Range (General Guidelines)		Oil Swell in ASTM oil 903
	Shore A	PSI	MPa	(min) %	mm³	(max) %	C°	F°	(max) %
IR951-70	70	400	2.8	150	-	-	-30°C to +100°C	-22°F to +212°F	-
IR952-65	65	400	2.8	200	-	-	-20°C to +70°C	-4°F to +158°F	-
IR960-70	70	400	2.8	200	-	-	-20°C to +70°C	-4°F to +158°F	-

Specifications are subject to change without notice

## **Items Available**

Diamond, Gemstone, & Pebble Matting					
70 Duro:	1/8"	1/4"			
65 Duro:	1/8"	1/4"			

Special Order Item

## **Sheet Rubber Roll Information**

Thickness		Width	Length		
Inches	mm	Inches	Meter	Feet	mm
1/8	3.2	24, 36 & 48	.61, .91 & 1.2	50	15.3
1/4	6.4	24, 36 & 48	.61, .91	35	10.7
1, .	0.1	21,30 a 10	& 1.2	33	10.7

- Standard Roll approximate length ± 10%
- Products may vary, please see product listing for specific roll lengths

Typical Physical Properties: The typical physical properties are obtained on ASTM Test slabs and buttons; ASTM and Product Physical Values: 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 parts in accordance with Practice D3183, a deviation to the extent of 10% on testile strength and elongation values is permissible; Use of the ASTM Specifications. All of our sheer trubber products are a proprietary being of sheet rubber in a particular application in any application, in our Commercial products, the named polymer is not necessarily the polymer represents the highest percentage of the polymer being. The various specifications call outs are a valuable to the type and grade of sheet rubber for a particular application, in any application, in any application, in any application, the customers broad evaluated the performance requirements and conditions that will affect the working life of the rubber product. Where appropriate, field tests may need to be performed before the style of sheet rubber is selected. If the customers' quality assurance includes the testing of rubber material, the test criteria should specify the physical property is obtained to a specification of the applications. In our commercial products of the applications of the applications are always and the application of the applications of the appl