

## MI 1.0mm – 4.0mm Granulated Rubber

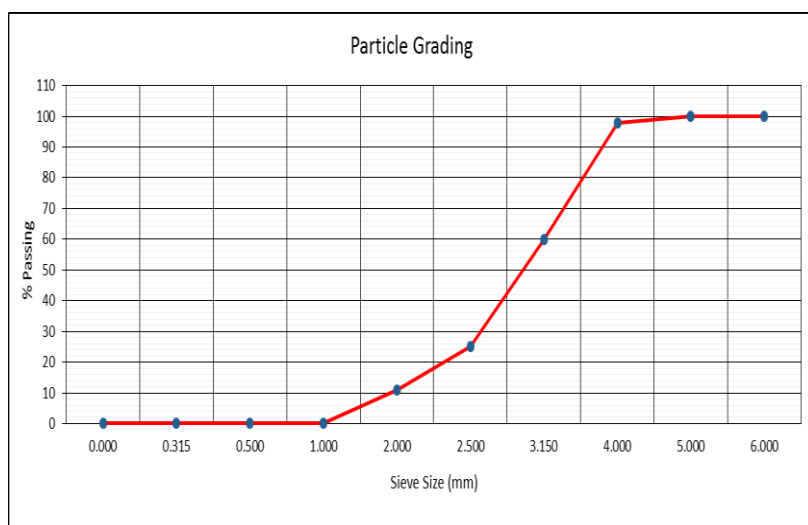
### Product Description

MI 1.0mm – 4.0mm granulated rubber is predominantly used for industrial mouldings or for wet-pour surfaces; can also be applied to other products in a loose or bonded form.

### Particle Grading

Sample	Sieve Size (mm)									
	0.000	0.315	0.500	1.000	2.000	2.500	3.150	4.000	5.000	6.000
	% Passing									
1	0	0	0	0	6	18	51	97	100	100
2	0	0	0	0	18	34	70	99	100	100
3	0	0	0	0	10	24	55	97	100	100
Mean	0	0	0	0	11	25	60	98	100	100

### Particle Size Distribution




### Test Results

Test	Standard	Result
Rubber Hydrocarbon Content	BS 7164-13	50-60%
Acetone Extract	BS ISO 1407	5-15%
Carbon Black Content	BS 7164-14	25-35%
Ash Content @ 550°C	BS ISO 247	5-15%
Sulphur Content	In-house acid digestion method & ICP-OES	50-70
Indentation Hardness	BS ISO 48	60-75
Uncompacted Bulk Density	BS EN 1097-3	0.46g/cm <sup>3</sup>

### Particle Shape & Bulk Density

Sample	Particle Shape		Bulk density (g/cm <sup>3</sup> )
	Description	Classification	
1	Irregular	A3	0.46
2	Irregular	A3	0.46
3	Irregular	A3	0.46
Mean	Irregular	A3	0.46



### Packaging

Available in bulk bags or 25kg bags.

## #PremiumGranulatedRubber