

From the roof to the road to the dinner table, our rocks improve lives.

Backsurfacing | Ione Technical Product Summary

For almost 100 years, SGI has been a leader in supplying specialized mineral products to the North American building materials industry. Consistent, high-quality products, science-backed solutions, and exceptional customer service set SGI apart, and make SGI products the preferred choice.

Granule Properties

Specific Gravity (SGI MP-33)
Bulk Density - Loose in lbs./ft³ (SGI MP-13)
Baserock Hardness - Barrett (SGI MP-7)
Moisture

Typical

2.72-2.85 84-89 >80 <0.2%

FOR USE AS BACKSURFACING MATERIAL ON ASPHALT ROOFING PRODUCTS.

Granule Screen Grading (SGI MP-5)

| STANDARD SIEVE | |
|----------------|--|
| u.s. | |
| 12 | |
| 30 | |
| 40 | |
| 60 | |
| 100 | |
| 200 | |
| Pan | |
| | |

| PERCENT RETAINED | |
|------------------|---------|
| Minimum | Maximum |
| 0 | 0.1 |
| 0 | 4 |
| 16 | 41 |
| 34 | 51 |
| 11 | 25 |
| 2 | 14 |
| 0 | 6 |

Availability

SGI | Ione Plant

Ione, CA

Plant Phone: 209-274-2930 Customer Service: 866-613-9658