



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

Backsurfacing | Annapolis 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

2.62-2.96
86-96
>80
<0.2%

FOR USE AS BACKSURFACING MATERIAL ON ASPHALT ROOFING PRODUCTS.

Granule Screen Grading (SGI MP-5)

STANDARD SIEVE	
Tyler	U.S.
20	20
28	30
35	40
60	60
100	100
200	200
Pan	Pan

PERCENT RETAINED	
Minimum	Maximum
0	0.4
0	4
8*	22*
30*	40*
20*	30*
14*	25*
0	8

*Typical range

Availability

SGI | Annapolis Plant
Annapolis, MO
Plant Phone: 573-598-4235
Customer Service: 866-266-8503