

Sieve Analysis as per ASTM D 5644

Product: TTII PLAYSAFE 65 COLOR COATED EPDM
Source: Lima, OH
Colour: Green

Technician: Alyssa Hankey
Date Tested: 4/9/2020
Date Received: 4/8/2020

Free Fiber Content ASTM D 5603: 0.00%
mass, grams: 0

Initial Sample Weight (g): 100.0
Talc Weight (g): 5.0

| ASTM E-11 Sieve No. | ISO 3310-1 Sieve (mm) | Weight Retained [g] | Individual % Retention | Cumulative % Passing | Specification | |
|---------------------|-----------------------|---------------------|------------------------|----------------------|-----------------|-----------------|
| | | | | | Min % Retention | Max % Retention |
| 10 | 2.00 | 1.1 | 1.1 | 98.9 | | |
| 12 | 1.70 | 34.4 | 34.3 | 64.6 | 0.0 | 2.0 |
| 16 | 1.18 | 54.6 | 54.4 | 10.2 | 0.0 | 5.0 |
| 18 | 1.00 | 9.1 | 9.1 | 1.1 | 15.0 | 15.0 |
| 20 | 0.85 | 1.1 | 1.1 | 0.0 | 35.0 | 50.0 |
| 40 | 0.425 | | 0.0 | 0.0 | 30.0 | 40.0 |
| Pan | | 0.0 | 0.0 | 0.0 | 5.0 | 10.0 |

