

Sieve Analysis Data Collection Form ASTM F2075-20 per Section 4.4 and Section 7

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Effective Date: 1/8/2024

Customer/Participant:

Main Office Address:

City, State, Zip:

Location ID:

Commercial Name of Product:

Test Date:

Project No.:

Ambient Air Temp.: °C

Relative Humidity: %

Follow-up: Ref. Job:

| Test Equipment Used | | | | | | | |
|---------------------|------------------------------|---------------------|------------------|--|--|--|--|
| TUV Asset No.: | Equipment Type | <u>Manufacturer</u> | <u>Model</u> | | | | |
| PLYP00234 | Environmental Chamber | Russells | GD-16-105-AC | | | | |
| PLYP00163 | Data Logger | Omega | OM-CP-RHTEMP101A | | | | |
| PLYP00232 | Hygro-thermometer | Extech Instruments | 445815 | | | | |
| PLYP00211 | Hygro-thermometer | Extech Instruments | 445702 | | | | |
| PLYP00055 | Test Sieve | W.S. Tyler | No. 16 (1.19 mm) | | | | |
| PLYP00056 | Test Sieve | W.S. Tyler | 3/8" (9.53 mm) | | | | |
| PLYP00057 | Test Sieve | W.S. Tyler | 3/4" (19.05 mm) | | | | |
| PLYP00059 | Sieve Shaker | W.S. Tyler | RX 812 | | | | |
| PLYP00083 | Balance | Denver Instruments | 18453642 | | | | |
| | | | | | | | |

Data

Initial Sample and Container Weight Tare weight of Container

Initial Sample Dry Weight (g)

Sample and Container Weight for 3/4in. Sieve Tare weight of Container

Sample Remaining on 3/4in. Sieve (g)

Sample and Container Weight for 3/8in. Sieve Tare weight of Container

Sample Remaining on 3/8in. Sieve (g)

Sample and Container Weight for #16 Sieve Tare weight of Container

Material Remaining on #16 Sieve (g)

| Sieve Size | Min / Max Requirements | % Passing |
|---------------------|---------------------------|-----------|
| 3/4" (19.05 mm) | 99 - 100% | |
| 3/8" (9.53 mm) | 78 - 100% | |
| No. 16 (0.0469 in.) | 0 -15% | |

| material Hermanning on his order o (g) | | | | |
|--|--------|-----|------|--|
| Sample in compliance with ASTM F2075-20 for Sieve Analy Tare weights of containers verified prior to testing. Note: Testing performed at TÜV SÜD America in Auburn Hi Comments: | • | Yes | No | |
| Performed By: | Title: | D | ate: | |
| Reviewed By: | Title: | D | ate: | |

The results reported herein reflect the performance of the above described samples at the time of testing and at the temperature(s) reported. The results are specific to the described samples. Samples of surfacing materials that do not closely match the described samples will perform differently. The following data sheet provides an accurate representation of the test results.