

**ANTI-SLIP SOLUTIONS** 

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04/23/2024

## 3418 Handrail Grip Tape Data Sheet

| Subject                         | Result                 |
|---------------------------------|------------------------|
| Composition                     | PVC upper and PET base |
| Total applied thickness         | 0.04 in                |
| Adhesive thickness              | 0.004 in               |
| Material thickness              | 0.31in                 |
| Total thickness                 | 0.04 in                |
| Type of adhesive                | Solvent acrylic        |
| Tack loop (lb/in)               | 13.78                  |
| Cohesion (minutes/77°F)         | 2812↑                  |
| Adhesion to steel               | 12.6                   |
| (lb/in)                         |                        |
| Maximum size of production roll | 37 ft x 328 ft         |
| Life (months)                   | 24                     |

## **LRV** Test Results

| SKU (Color)  | RAL  | Pantone | Av. LRV | Range |
|--------------|------|---------|---------|-------|
| 3418 (Black) | 7021 | Black U | I       | 2     |

## **Coefficient of Friction Data**

|      | Dry Surface Test Result | Wet Surface Test Result |
|------|-------------------------|-------------------------|
| 3418 | 92                      | 25                      |
| Rz   | 59.3                    |                         |

The above tests were conducted in accordance with CTIOA pendulum method using a four S rubber slider, the tests were conducted at a recognized independent friction testing laboratory, and copy certificates are available on request. CTIOA is a dynamic test, for static tests we also have results conducted via ASTM C 1028-96.

All the above data is for reference only.

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