

## TECHNICAL DATA SHEET

## TERRAC® SILENCE WAVE

## PRODUCT DESCRIPTION

A high-load-bearing screed isolation solution made from recycled crumb rubber, designed to provide strong isolation and excellent impact sound insulation even under heavy pressure. It is commonly chosen for premium projects and environments where superior acoustic performance is essential.



## TECHNICAL SPECIFICATION

| TEST                   | UNITS             | VALUES      |
|------------------------|-------------------|-------------|
| Thickness              | MM                | 17/9        |
| Roll dimension (W x L) | M                 | 1.2 x 5     |
| Roll Weight            | Kg                | 64          |
| Density                | Kg/m <sup>3</sup> | 750         |
| Tensile Strength       | MPa               | 0.52 - 0.67 |
| Elongation Break       | .%                | 37 - 50     |
| Shore A Hardness       | Shore A           | 30 - 55     |
| Slip Resistance        | Wet pendulum      | Class X     |
| Slip Resistance        | dry pendulum      | Class F     |
| Temperature            | °C                | -25 to 80   |

## CERTIFICATIONS



10140- 2, 10140-3

ASTM INTERNATIONAL  
E90, E492, E2179

## CONTACT

+971 4 263 2332 | +971 55 325 2253  
inquiry@terrainfloorings.com  
terrainfloorings.com

