TECHNICAL DATA SHEET

TERRAC®

Acoustic Solutions by TERRAIN

# TERRAC® Prime

## PRODUCT DESCRIPTION



The Terrac ®prime underlay is designed to reduce both airborne and impact sound while enhancing the performance and comfort of flooring systems. In gym and sports flooring applications, our underlays provide shock absorption, impact reduction, and improved underfoot comfort, helping reduce stress on users and the floor structure. Manufactured from recycled SBR rubber, the underlays offer excellent sound attenuation, resistance to compressive loads, and long-term durability. They can be used beneath a wide range of flooring surfaces, including concrete, ceramic tiles, wood, vinyl, and rubber flooring.

## TECHNICAL SPECIFICATION

| TEST | UNITS | VALUES |
|---|---|---|
| Thickness | MM | 8 |
| Roll dimension (W x L) | M | 1.2 x 10 |
| Roll Weight | Kg | 78 |
| Elongation Break | .% | 52 - 73 |
| Tear Strength | Kn/m | 3.5 – 3.8 |
| Shore A Hardness | Shore A | 56 |
| Slip Resistance | Wet pendulum | Class X |
| Slip Resistance | dry pendulum | Class F |
| Temperature | ˚C | -25 to 105 |

*Note: Our rolls may consist of two combined sections to meet the required length, ensuring quality control.

**CERTIFICATIONS**

ISO 10140- 2, 10140-3

ASTM INTERNATIONAL E90, E492, E2179

UAE صنع في الإمارات MADE IN UAE

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