

ReNew TERRAZZO RUBBER TILE FLOOR : Test Data

| Technical Feature | Method | Results |
|---|--------------|---|
| Taber Abrasion: | ASTM C501 | 4%- no change in performance |
| Coefficient of Friction (James Method) : | ASTM D2047 | Dry 0.85 / Wet 1.01 |
| Shore Hardness: | ASTM D2240 | Hardness Durometer Shore A 59-62 Indentation |
| Density Foam Compression Set: | ASTM D3676 | 78.3 lbs. / cu.ft. |
| Under Force: | ASTM D395B | 95.3% Recovered |
| Tensile Strength: | ASTM D412 | 186 TO 292 lbs. / sq. in. |
| Material (VOC) Emmissions: | ASTM 5116 | Passes |
| Impact Sound Transmisson: | ASTM E492 | 4mm - IIC 57 / 8mm - IIC 59 |
| Flexibility: | ASTM F137-03 | Passes |
| Critical Radiant Flux: | ASTM 648.97 | Class 1 / Class 2 (contact MML for results) |
| Electrical Resistance Burrough: | ASTM F150 | Surface to Surface 1.9 x 10 ¹¹ ohms average Surface to Ground 3.9 x 10 ¹¹ ohms average |
| Static Load: | ASTM F970-87 | 0.042 in (10.6%) residual compression |
| Chemical Stain Resistance: | ASTM F925-97 | No Change (Ammonia, bleach, rust, grease, coffee, Fruit juice, cola, ink, lipstick) |
| Mold Growth: | ASTM G 21 | No mildew on surface after 28 days |
| VOC Emmisions: | CA 01350 | Section 10350 Passes |
| Warranty: | | 5-Year Limited Commercial Warranty |