

Soundstop IV

Acoustical Glue Down Data Sheet

| Product Specifications | Description |
|-------------------------------|---|
| Overall Thickness | 5mm |
| Wear Layer | 20-mil, 22-mil |
| Core Material | 3mm core with a 1mm Acoustical Soundpad |
| Dimensions | 7"x48", 9"x48", 9"x60" |
| Installation | with Adhesive-(Sar5000) |
| Product Type | Acoustal Glue Down/Dryback/Vinyl-(With a 1mm IXPE Pad) |
| DiamondGuard™ HealthGuard™ | DiamondGuard™ provides the best scratch resistance, impact resistance & stain resistance for LVT Flooring. HealthGuard™ ensures optimal indoor air quality, and customer safety |
| Upgrades | Painted Beveled Edges, Embossed in Register Texture |

4mm: Sizes & Systems:

PERFORMANCE

| | |
|----------------------------------|--|
| ASTM F2055 Size and Tolerance | Pass As specified 0.016 in / lin ft |
| ASTM F386 Thickness | Pass As specified 0.005 in / lin ft |
| ASTM F2055 Squareness | Pass Maximum 0.010 in |
| ASTM F1914 Residual Indentation | Pass Average < 8% |
| ASTM F137 Flexibility | Passes 6mm mandrel / no crack or break |
| ASTM F2199 Dimensional Stability | Pass 0.011 in / ft < 0.020 in / ft |
| ASTM F925 Chemical Resistance | Pass No change / slight change |
| ASTM F1514 Resistance to Heat | Pass < 8 (delta E) average |
| ASTM F1515 Resistance to Light | Pass < 8 (delta E) average |
| ASTM E648 Critical Radiant Flux | Class 1 (< 0.45 w/cm2) |
| ASTM E662 Optical Smoke Density | Passes <450 |
| ASTM C1028 Slip Resistance | Pass ADA Compliant (> 0.50) |
| ASTM F970 Static Load | Pass 1000 psi / 250 psi (< 0.005 in) |



| Product Specifications | Quantities |
|------------------------|------------|
| Pieces Per Carton | 14 |
| Sq Ft Per Carton | 49 |
| Sq Ft Per Pallet | 2156 |
| Sq Ft Per Container | 43120 |

