

## ABA SPC 4.5 MM, 12 MIL

|                   |  |
|-------------------|--|
| Construction      | ABA Rigid Core, Stone Polymer Composite                |
| Classification    | ASTM F3261, Class 1, Type B, Grade 1, Class B          |
| Dimensions        | 7.25" Wide x 48" Long, 183 mm x 1220 mm                |
| Overall Thickness | 4.5 mm (includes 1 mm pad)                             |
| Attached Pad      | 1 mm IXPE Sound Abatement Pad                          |
| Wear Layer        | 12 mil   |
| Finish Coat       | Polyurethane + Anti-Microbial & Anti-Scratch           |
| Texture           | Embossed   |
| Edge Profile      | 4-Sided Painted Bevel                                  |
| Packaging         | 28.84 sf/carton - 55 cartons/pallet - 1586.2 sf/pallet |

### Installation & Maintenance

Angle / Angle, Float

Expansion & Transition: 1/4" Expansion required at perimeter and at all vertical surfaces.  
Transition required for rooms larger than 50' W x 50' L.

Ambient & Surface Temperature at Installation: 60 - 85 Degrees Fahrenheit

Maintenance: No Polish, Fresh Floors by Taylor

### Test Method & Requirements

|   |                  |                  |
|---|------------------|------------------|
| Resilient Floor in Modular Format               | ASTM F3261       | Pass             |
| Thickness (with Pad)                            | ASTM F386/ (387) | Pass             |
| Wear Layer Thickness                            | ASTM F410        | Pass             |
| Stain/Chemical Resistance                       | ASTM F925        | Pass             |
| Resistance to Heat Color Change                 | ASTM F1514       | Pass             |
| Resistance to Light Color Change                | ASTM F1515       | Pass             |
| Residual Indentation                            | ASTM F1914       | Pass             |
| Size & Squareness                               | ASTM F2055       | Pass             |
| Dimensional Stability w/Exposure to Heat        | ASTM F2199       | Pass             |
| Dimensional Stability w/Exposure to Heat        | ISO 23999        | Pass             |
| Determination of Geometrical Characteristics    | ISO 24337        | Pass             |
| Static Coefficient of Friction Polished Surface | ASTM D2047       | Exceeds Standard |
| Static Load Limit                               | ASTM F970        | Pass >250 LBS    |
| Flammability/Radiant Flux                       | ASTM E648        | Class I          |
| Smoke Density                                   | ASTM E662        | Pass             |
| Impact Insulation Class IIC                     | ASTM E492*       |                  |
| Sound Transmission Class STC                    | ASTM E90*        |                  |

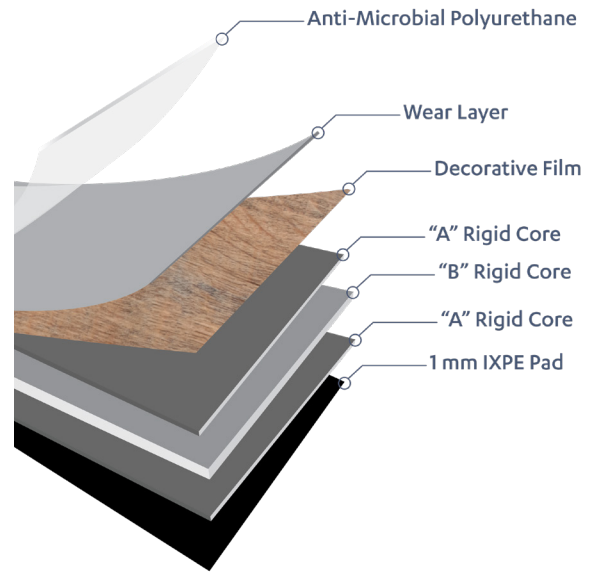
\*The flooring assembly dictates IIC, STC, HIIC, and Low IIC results; contact your representative for specific testing.

### Health & Environmental

FloorScore Certificate # SCS-FS-05909

Hydrophobic Antimicrobial Surfaces      ASTM E 2180-18      Reduction % >99.9

Phthalate-Free



### Warranty

5 Yr Light Commercial, 5 Yr Multi-Family, 25 Yr Residential

### Accessories

Trims: T Mold, Reducer, End Cap, Stair Nose, Quarter Round

[QNoise](#) Stair Nosing

### Layout Options:

