

GROUNDWORKS™

GroundWorks is a Impact Sound Reduction Underlayment that was engineered to reduce sound transmission between floors within multi-level structures. It is ideal for use with luxury vinyl tile and plank.

FEATURES

- Excellent sound suppression between floors
- No risk of plasticizer migration with recommended Shaw adhesives
- Suitable over concrete, wood and hydronic radiant heated floors
- Recommended for floating or double-glue installation
- GREENGUARD GOLD Indoor Air Quality Certified®

SUGGESTED APPLICATIONS

- Hotel Rooms
- Independent Senior Living Rooms
- Multi-Family Apartments
- Military Housing
- Student/Dorm Rooms
- Areas where you are concerned about IIC ratings

SPECIAL NOTE

This product is not approved for wide open areas, or areas where there are heavy rolling loads such as hospital beds.

APPROVED ADHESIVES

All Shaw resilient adhesives

SPECIFICATIONS

construction: Rolled polyurethane foam
 application: LVT/P and floating floors
 installation: Single glue (floating) or double glue
 warranty: Commercial Limited Warranty



| | US Units | Metric |
|--------------|---|---------------------------------|
| roll size: | 3 feet x 33 feet 4 inches 6 feet x 75 feet | 0.91 x 10.15 m 1.83 x 22.9 m |
| thickness: | 0.055 inches | 1.4 mm |
| roll weight: | 14 / 63 lb. | 6.35 / 28.58 kg |

PERFORMANCE + TESTING

LEED v4: EQ Credit: Low Emitting Materials [GREENGUARD Gold 75042-420](#)

| Assembly | Underlayment | Product | ASTM E90 STC | ASTM E492 IIC | ASTM E222 HIIC |
|-----------------------------|--------------|------------|--------------|---------------|----------------|
| 6in Concrete Slab | Groundworks | 2-4 mm LVT | 52 | 55 | 58 |
| 18" OWT | Groundworks | 2-4 mm LVT | 58 | 51 | 59 |
| 6 in with Wire Hung Ceiling | Groundworks | 2-4mm LVT | 66 | 75 | 91 |

For additional acoustical information visit totalworx.soundadvisor.com