



General

DESCRIPTION

- Complete installation of flooring system including interlocking suspended flooring modular tile and transition materials.
- Related work specified under other sections.
 - Surface preparation
 - Thresholds and transitions

QUALITY ASSURANCE

- Manufacturer of synthetic flooring shall be an organization specializing in the manufacturing of the products specified in this section.
- Manufacturer shall be ISO 9001:2015 Certified to assure proper quality control.
- Products specified in this section shall be installed and/or supervised by an authorized factory trained representative.
- Installer shall be liable for all matters related to the installation of the products described herein for a period of not less than one year from the date of installation.

SUBMITTALS

- Specification sheets for products proposed for submission.
- Submit a sample of specified flooring system showing color and edging system.
- Maintenance program and specifications shall be submitted upon completion of installation.

DELIVERY AND STORAGE

- General contractor shall provide a clean and dry area where the materials can be stored until time of installation.
- Material shall not be delivered on site until all related work is completed and proper storage facilities can be secured.



Dimensions: 12 in x 12 in x 0.5 in (30.48 cm x 30.48 cm x 1.27 cm)

Weight: 12 oz. (350.29 g)

WORKING CONDITIONS

- Synthetic materials shall not be installed until all other trades are completely finished in the synthetic flooring areas.

WARRANTY

- SnapLock Industries warrants that the materials supplied shall be free from manufacturing defects as outlined in the limited warranty.
- This warranty is expressly limited to the synthetic flooring materials supplied by SnapLock. This warranty does not cover damage caused by fire, winds, floods, moisture, chemicals (*other than those used for maintenance specified by manufacturer*) nor does it apply to damage caused by ordinary wear, misuse, abuse, neglect, faulty building construction, faulty subsurface or site preparation, or unprofessional installation.

Products

MATERIALS

- GarageDeck® suspended modular garage flooring
 - Solid top design with coin top pattern shall be 12" x 12" x 1/2" (304.8 mm x 304.8 mm x 12.7 mm), high impact PP (polypropylene) suspended floor tile. Weight: 12 oz. (350.29 g)

PRODUCT TEST RESULTS

- Flame Spread Index (ASTM E 84): 110
- Smoke Generation (ASTM E 84): 37
- Friction (ASTM C 1028): Dry – 0.75, Wet – 0.45
- Compression vs. Crush (ASTM D 3998): No Break
- Noise Reduction Coefficient (ASTM C 423): 5 - 10%
- Rolling Load (DIN 18032-02): Pass
- Standard Deformation (DIN 18032-02): 0.4 mm
- R-Value: $x < 1.0$
- Flatness: 0.0mm
- Lateral Movement: 0.00" – 0.040"

SANITARY INFORMATION

- Fungus Resistance (ASTM G 21): No Growth
- Resistant to the following:
 - Bacteria and Mildew
 - Staphylococcus
 - Klebsiella Pnuemoniae
 - Pink Staining Organism
 - STV Reticulum

Execution

INSPECTION

- Inspect concrete slab for proper tolerances, dryness and level. Any discrepancies must be reported in writing to the general contractor.
- Concrete slab to be broom cleaned prior to installation of synthetic flooring.
- Installer shall document all working conditions prior to the commencement of the installation.

INSTALLATION

- Prep concrete to accommodate the synthetic flooring products.
- Install synthetic flooring products to a pre-approved layout.
- Trim modular tiles to within 3/4" to any wall or obstruction to prevent any potential buckling issues.
- Ramp Edging (*optional*) should be attached to edge of perimeter where applicable.
- Wall cove base (*optional*) should be adhered to wall with a manufacturer's suggested adhesive.
- Remove all excess waste and materials from area of work.
- Dispose of empty containers in accordance with federal and local statutes.



GARAGEDECK®
— MODULAR FLOORING —

1-800-457-0174