Engineered for strength and easy installation, Hanover’s GRIDLOC™ system opens up a world of possibilities for architects and designers. GRIDLOC™ is a lightweight structural support underlayment that creates a continuous fully supported, monolithic floor surface. Anything from Porcelain Pavers to interlocking concrete Prest® Brick can be accommodated; paving unit sizes and patterns are endless. GRIDLOC™ can be attached to wood joists or used with Hanover’s Elevator® Pedestal System, creating a fixed roof assembly. Take it to the next level by adding GRIDLOC™ Weights to meet ballast requirements and provide wind resistance.

- Creates a fully supported, monolithic floor surface
- Opens up design possibilities for paving designs
- Functions with Hanover’s Elevator® Pedestal System
- Retrofits into wooden roof/deck structures
- Provides additional ballast when using GRIDLOC™ Weights

GRIDLOC™ GRID
Nominally sized at 16” x 24” x 1.5”, the GRIDLOC™ Grid is composed of an engineered polymer, providing solid support through a 1.5” diameter honeycomb design. Each grid covers 2.66 square feet and weighs 6 pounds.

GRIDLOC™ WEIGHTS FOR BALLAST & WIND RESISTANCE
GRIDLOC™ Weights are available to meet ballast requirements and provide wind uplift resistance. The addition of 1 - 3 weights provides up to an additional 15.93 pounds of ballast per unit. Fitting into reverse tapered holes, GRIDLOC™ will accept three 5.31 pound thermoplastic-wrapped, tapered weights. Weights must be distributed evenly - 1 weight should be added in the center hole, 2 weights should be added on the ends. The use of polymeric sand, a fully adhered latex modified thinset, or adhesive will add uplift resistance.

ENDLESS DESIGN POSSIBILITIES
Because a continuous floor surface is created, any of Hanover’s residential or architectural on-grade products can be accommodated in elevated applications. From modular Prest® Brick designs to linear Prest® Pavers installed in a herringbone pattern, paving unit sizes and patterns are endless. A variety of installation methods and joint treatments will assist with creating a unique appearance while providing ballast - joints can be mortared with latex thinset or sanded with polymeric sand in a variety of colors.

PACKAGING

<table>
<thead>
<tr>
<th></th>
<th>SF/Pc</th>
<th>Lbs/Pc</th>
<th>Pcs/Pallet or Box</th>
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</thead>
<tbody>
<tr>
<td>GridLoc™ Grid 15 15/16” x 24” x 1 1/2”</td>
<td>2.66</td>
<td>6</td>
<td>72 Pcs/Pallet</td>
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<tr>
<td>GridLoc™ Weights</td>
<td>-</td>
<td>5.31</td>
<td>9 Pcs/Box</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>288 Pcs/Pallet</td>
</tr>
<tr>
<td>Elevator® Top Plates</td>
<td>-</td>
<td>-</td>
<td>50 Pcs/Box</td>
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Additional information, photos and installation guidelines can be found at GRIDLOC.HANOVERPAVERS.COM
ROOF APPLICATIONS WITH ELEVATOR® TOP PLATE

For use over a waterproofing roof surface, GRIDLOC™ can be attached to Hanover’s specially designed Elevator® Top Plate. Hanover’s Elevator® Pedestal System is an adjustable height pedestal system designed for paver elevations of 2 to 24”. Top Plates are available in 2”, 3” and 4” heights. Holes in the GRIDLOC™ Grid snap onto pegs on the Top Plates. Holes are located every 4 inches to allow pedestal placement to the roof’s edge. Water drainage is provided through paver joints as with a typical roof paver installation.

RETROFIT WOOD DECKS

GRIDLOC™ allows the installation of pavers on surfaces that previously would have been wood decking. GRIDLOC™ can be retrofitted between existing deck joist framing or fastened to the top using the provided screw holes. No structural changes are required in most cases. Grids can be cut in 6” increments with a circular or reciprocating saw. Underlayments and filter fabrics can be used on top of GRIDLOC™ to allow for various joint treatments from sand to latex.

Additional information, photos and installation guidelines can be found at GRIDLOC.HANOVERPAVERS.COM
PRODUCT INSTALLATION: Each project and site conditions are unique. It is important to contact a Hanover® representative for product details and installation guidelines. An architect, landscape architect, and/or structural engineer should be consulted to develop a specification suited for the individual project. Neither this catalog, nor any of the individual product catalogs from Hanover® Architectural Products, is intended to be a design manual. The projects pictured and the installation suggestions given in this catalog are only illustrations of Hanover® products. Each application and specification for installation should have the attention of an architect, landscape architect, and/or structural engineer.

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PLEASE NOTE: The color photos shown were prepared with great concern for accuracy. However, it is suggested that actual samples be requested before specifying. It is recommended that the products be cleaned after the installation is finished. Please contact our representatives for product suggestions.

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