



1. Product Name

- Lane Guard

2. Manufacturer

Omni Containment Systems, LLC
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3. Product Description

Basic Use

The Lane Guard low profile ground mounting system is designed to trap and contain grease spills and oil leaks that would otherwise stain and damage dumpster corral surfaces or drive-thru lanes, helping to prevent costly asphalt repairs.

Composition and Materials

Lane Guard *Pad

The pad portion of the Lane Guard is made of hydrophobic UV stable materials that hold up in the harshest conditions. Each pad holds a minimum of 5 gallons of grease. The base fibers consist of Polypropylene and cellulose. The top layer of the mat is a black or dark grey UV stabilized needle punch and the core is white, Oil only Coldform2™ that absorbs oil-based spills and repels water-based liquids. The bottom layer is a heavy clear plastic that prevents oil spills from leaking through to the ground below. All of this material is fire retardant as per ASTM 726.



Benefits

- Helps you comply with environmental regulations and EPA clean water mandates
- Dramatically increases the life of your pavement, saving in costly asphalt repairs
- Helps reduce rodents and unwanted pests
- Eliminates unsightly stains, unwanted odors, slip and fall liabilities
- Simple and economical to service

Models/Sizes

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Features

Leads to EPA Compliance and helps prevent up to \$15,000 in fines.

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4. Technical data

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5. Installation

Pre-Installation

Pre-Installation: The center of the Lane Guard™ pavement protection system should be installed over the center of the existing spill/stain area on the Pavement.

Methods

- 1) Use Grease Away™ to clean the spill/application area of grease and oil residue. Once spill area has been properly cleaned lay out absorbent mat in desired area BLACK SIDE UP.
- 2) Starting with one of the four corners lay the elastic cinch strap flat, extending out from corner of mat. Measure and mark the point 4" beyond the end of the strap.
- 3) Using the supplied 1/4" drill bit, drill a hole in the pavement approximately 3" deep-USING hammer drill option on drill if available, be sure to drill straight down.
- 4) Set cleat fastener, cleat, and shim in drilled hole as shown.
- 5) Set cleat assembly flush to mounting surface, with hooked end of cleat facing absorbent mat elastic cinch strap and set in hole.
- 6) Strike head of cleat fastener with hammer until striking tip is flush with cleat. Repeat steps 2- 6 with remaining three corners of mat.
- 7) Once all four cleats are securely mounted to the pavement, attach all four corners to their elastic cinch straps securing the Lane Guard™ absorbent mat in place. If using for a dumpster, roll or place the dumpster in center of Lane Guard™ system.

Replacement

The Lane Guard™ Model LG-5596 is capable of containing approximately 5 gallons of spilled waste oils/grease. The Lane Guards™ combination of absorbent materials are U.V. stable, tear resistant, and hydrophobic (only absorbs oils and grease while repelling water and precipitation) The rolled and seamed perimeter serves as a barrier detouring fluid run off while encouraging full saturation of the pad before replacement is required.

6. Availability and Cost

Availability

Standard sizes always in stock.

Cost

Please contact Omni Containment Systems, LLC for pricing.

7. Warranty

Omni Containment Systems, LLC warrants its Grease Gutter™ line of roof top grease containment systems, exhaust fan SuperHinge™ hinging systems, Access Armor Hood Access Panels and Roof Guardian™ Rooftop Protection System to be free of defects in manufacturing and workmanship for the service life of the ventilator on which it was originally installed. Abuses; misuse, misapplication; failure to maintain the product in accordance with manufacturer's standard, changes, alternations or maintenance by anyone other than manufacturer approved persons will void the warranty.

Omni will repair or replace at its option any Grease Gutter or SuperHinge system returned to it, and confirmed to be defective, during the warranty period. Warranty covers replacement of product only. Customer is responsible for labor, de-installation and return transportation. Omni's liability shall not exceed the purchase price paid to Omni for the system.

To begin a Warranty Claim, contact Omni Containment Systems, LLC, at 1-800-226-6824 to get a warranty document. Minimum maintenance specifications can be obtained by calling Omni Containment Systems, LLC, but at least one new Fill-More Grease Boom™ change a year.

8. Maintenance

Will hold a minimum of 5 gallons of grease. Maintenance includes changing the mat when grease saturation gets within 10 inches of outer seams. Please contact Omni Containment Systems, LLC for additional maintenance guidance.

9. Technical Services

Contact Omni Containment Systems, LLC at 847-468-1772 or email support@omnicontainmentsystems.com.

10. Filing Systems

Additional Product information is available from the manufacturer upon request