How The New G2® Grease Guard® XHD Rooftop Defense Systems® Work

- **Flashing Corner** — molded from a UV stable copolymer, and fastened directly to the flashing. Fits in the corner joining two flashings, providing a continuous perimeter that effectively deflects all effluents directly into the filter system.

- **Anodized Aluminum Frame (6003T-5)** — complies with ASTM B-321.

- **Fiberglass Filter Hold Down Poles** — for quick, easy and secure installation.

- **Top Pre-Filter** — a pass-thru layer constructed from an open cross section polymer.

- **Transfer Layer** — constructed from polyolefin fiber. Designed for quick transfer of oil based fluids to the absorption layers. UV stable protects the absorption layers from damaging sun rays.

- **Barrier Layer** — constructed from a closed cell polymeric blend that provides a leak proof barrier.

- **Bottom Layer** — an airflow layer constructed from an open cross section polymer. This layer supports the absorption and security layers while allowing air to circulate throughout the entire filter system.

- **Grease Deflecting Flashing** — constructed from 22 gauge rust resisting galvanized steel.

- **Hold Down Pole Stabilizers** — keep poles in place and allow for easy pole removal during filter replacement.

- **Molded Quick Corners** — made from copolymer which resists corrosion, UV rays and extreme temperatures. Provides for fast and efficient joining of the anodized aluminum frame.

- **Advanced Filter Composite** — constructed from an engineered open cell polyolefin fabric. Nearly 100 layers of absorbent microfiberswick and contain oil-based fluids, while repelling rainwater. Absorption capacity is up to 76 fluid ounces per square foot.

Take The First Step Toward Safeguarding Your Roofing Investment Today

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**WARNING:**

The owner of this building is subject to costly, unnecessary roof repairs, voided roof warranties, increased fire hazards and excessive liability claims.
The G2® Grease Guard® Roof Top Defense Systems® protect your roofing system from the damaging effects of corrosive grease, oils, chemicals, or fluids that are discharged during routine manufacturing operations. Petroleum-based oils are used in numerous types of manufacturing facilities. Oil- and chemical-laden air is vented from the building and deposited onto the roof via exhaust fans or piping discharge applications. Motor oil or hydraulic fluid discharges are also commonly found on most industrial and manufacturing facility rooftops, under and around motors that power air conditioning systems and electric generators.

The G2® Grease Guard® Roof Top Defense Systems® protect building owners and its occupants from costly roof repairs, voided roof warranties, unnecessary fire hazards, and excessive liability claims. It also helps you comply with OSHA, NFPA, and EPA regulations.

Examples of just a few of the manufacturing effluents that can substantially damage unprotected roofing systems include:

- Food Processing Grease
- Die Casting Plant Oil
- Paint & Chemical Manufacturing Solvents
- Plastic Production Plant Oil
- Power Plant Diesel Fuel
- Engine Production Plant Oil
- Paper & Textile Manufacturing Residue
- Cafeteria Exhaust Grease
- Cooling System Oil Discharge

Now You Can Safeguard Your Roofing Investment

Facilita® Corporation, the inventor of the Grease Guard®, has developed the G2® Grease Guard® XHD Roof Top Defense Systems® for extra heavy-duty applications.

The G2® Grease Guard® XHD Roof Top Defense Systems® are installed on the roof around exhaust fans or pipes. It prevents grease, oil, and chemicals from saturating the roof surface. The G2® Grease Guard® XHD Roof Top Defense Systems® patented Advanced Filter Composite® captures and absorbs all organic and inorganic greases and oils, numerous chemicals and high volume animal fats found in industrial manufacturing and food processing plants.

The G2® Grease Guard® XHD Roof Top Defense Systems® provide a total solution to protect roofing systems from exhausted effluent problems. G2® Grease Guard® XHD Roof Top Defense Systems® filters are flame retardant, helping to protect roofs from potential fire damage. G2® Grease Guard® XHD Roof Top Defense Systems® frames are designed for fast installation and maximum strength.

G2® Grease Guard® XHD Roof Top Defense Systems® maintenance is quick and easy. For customers who prefer to conduct their own maintenance, filter replacement may be performed by in-house maintenance personnel. Facilita® also offers maintenance programs designed for your specific G2® Grease Guard® XHD Roof Top Defense Systems® installations. Our highly trained, professionally certified service technicians provide the necessary maintenance required for your specific applications.

Some food processing and manufacturing facilities that currently protect their roofing investments with G2® Grease Guard® Roof Top Defense Systems® include:

- BP
- Koehler
- Nestlé
- Tombstone Pizza
- Power Plant Diesel Fuel
- Engine Production Plant Oil
- Paper & Textile Manufacturing Residue
- Cafeteria Exhaust Grease
- Cooling System Oil Discharge

G2® Grease Guard® XHD Roof Top Defense Systems® for Extra Heavy-Duty Applications

- Prevents costly roof repairs and voided roof warranties
- Reduces fire hazards and excessive liability
- Helps you comply with OSHA, NFPA, and EPA regulations
- Advanced Filter Composite® traps greases and oils in all weather conditions
- Quick and easy installation and maintenance
- Roof clean-up, installation and maintenance programs available
- The total protective solution for your roofing system
The G2® Grease Guard® Rooftop Defense Systems® protect your roofing system from the damaging effects of corrosive grease, oils, chemicals or fluids that are discharged during routine manufacturing operations. Petroleum-based oils are used in numerous types of manufacturing facilities. Oil- and chemical-laden air is vented from the building and deposited onto the roof via exhaust fans or piped discharge applications. Motor oil or hydraulic fluid discharges are also commonly found on most industrial and manufacturing facility rooftops, under and around motors that power air conditioning systems and electric generators.

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NOW YOU CAN SAFEGUARD YOUR ROOFING INVESTMENT

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- Kelco
- Nestlé
- Tombstone Pizza
- Kimberly-Clark
- Reynolds Metals
- Armour Swift-Eckrich
- Fontanini Farms
- One-Ika
- Frito-Lay
- YXX USA
- Autocar
- Ameri-Cat Foods
- Jimmy Dean Foods
- American Saffey Razor
- American Lock
- Briggs & Stratton
- Honda
- Cooper Tire
- Torrington

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- Grease Deflecting Flashing—constructed from 22 gauge rust resisting galvanized steel.

- Anodized Aluminium Frame (600ST-S)—complies with ASTM B-221.

- Fiberglass Filter Hold Down Poles—for quick, easy and secure installation.

- Top Pre-Filter—a pass-thru layer constructed from an open cross section polymer.

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G2®
Rooftop Defense Systems®

You Have A Problem... We Have A Solution.

2410 Vantage Drive, Elgin, IL 60124 1-800-913-7034 www.greaseguard.com

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