

# LIQUITEC™ RESTORATION SYSTEM

LIQUITEC BASE &  
LIQUITEC COATING



After



Before



Extend the life of your roof with the LiquiTec fluid-applied waterproofing system built to form a virtually impenetrable surface for years of added waterproofing protection. This two-component, 100% solids, aliphatic polyurea coating contains zero VOCs, is extremely low odor, and cures quickly to form a highly durable, impact and UV resistant membrane over aged modified bitumen, metal and single-ply roof systems. LiquiTec can also be used as a repair material for maintenance applications and is easily applied by brush, roller and squeegee.

## QUICK INFO:

**Very low odor:** Ideal for sensitive applications where odor is a significant concern

**Extremely tough:** Resists splitting and cracking common with other coatings

**Cures quickly:** Faster cure means faster installation and lower labor costs

**Innovative technology:** Chemically cured so installation is less dependent on weather

**Easy to mix:** Simple packaging and clear instructions

**Highly reflective:** Protects roof from UV damage while also reducing interior cooling costs

# THE TOP ATTRIBUTES OF LIQUITEC...

## AND WHY THEY MATTER TO YOU

**Virtually Odorless** – This formula contains no VOCs and is extremely low odor.

**Why it matters** – Roof work can be completed without disrupting operations or occupants at sensitive applications like schools, hospitals and any other structures where people are present.

**Highly Durable** – LiquiTec fully and partially reinforced systems exhibit extremely high tensile strength and remain flexible at temperatures down to -60°F (-51°C).

**Why it matters** – Withstanding stress from typical roof movement and harsh weather cycles prevents the coating from cracking or becoming brittle, which ensures a complete watertight seal and long-term waterproofing protection.

**Unique Chemistry** – Unlike common aromatic polyurethane coatings that chalk and degrade when exposed to UV, LiquiTec is an aliphatic polyurea coating system with a tightly bonded molecular structure that provides strength and durability similar to truck bed liners.

**Why it matters** – LiquiTec cures to form a virtually impenetrable surface protected from damage caused by hail, foot traffic, wind scour and other impact.

**Faster Cure Time** – This two-component product undergoes a chemical cure (not a moisture cure) process, so it cures quickly and with less disruption from weather, providing waterproofing protection faster than other products.

**Why it matters** – Faster cure means faster installation and waterproofing protection, and lower labor costs.

**Applicator Friendly** – Both components of the LiquiTec system are packaged inside the same container with pre-measured proportions.

**Why it matters** – There's no guesswork; instructions for mixing are simple and clear to eliminate any possibility of error.

**Energy Efficient & Chemical/Fungal Resistant** – This high-performance aliphatic polyurea coating protects the existing roof from the harmful effects of UV and infrared radiation and is also uniquely formulated to provide superior chemical resistance to many oils, acids and other contaminants, including fungicides.

**Why it matters** – The UV protection greatly reduces thermal shock to prolong the life of the roof while helping maintain internal temperatures and reduce interior cooling costs; chemical resistance provides an additional measure of protection for the roof's surface.

**20-Year Warranty** – LiquiTec's strength and performance is confidently warranted by Garland (warranty terms and length vary by system type and substrate).

**Why it matters** – Rest assured that LiquiTec will provide watertight protection and reflectivity for years to come.



**The Garland Company, Inc.**  
www.garlandco.com  
Toll Free: 800-321-9336

**Garland Canada Inc.**  
www.garlandcanada.com  
Toll Free: 800-387-5991

**The Garland Company UK, LTD**  
www.garlandukltd.co.uk  
Toll Free: 0800 328 5560



LiquiTec is trademark of The Garland Company, Inc. & Garland Canada Inc.  
Garland Greenhouse is a trademark of The Garland Company, Inc.

© 2019 Garland Industries, Inc.