

FLUID APPLIED WATERPROOFING SYSTEM

FULLY ADHERED,
SELF-FLASHING

ANY MILLAGE IN A SINGLE
PASS APPLICATION

SUPERIOR WIND UPLIFT

INSTANT SET CURE

CLASS A FIRE RATING,
SELF-EXTINGUISHING

WATER-BASED

UV STABLE

NO VOC'S (Volatile
Organic Compounds)

LOW PERMEABILITY,
HIGH HYDROSTATIC
RESISTANCE

WITHSTANDS PONDING
WATER INDEFINITELY

HIGH IMPACT AND HAIL
RESISTANCE

® LOW ODOR

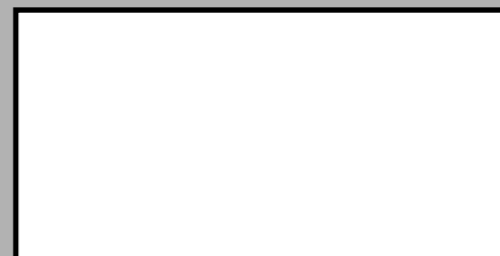


2000%+ ELONGATION



We take pride in the quality of our products and strive to provide the best in customer service. Our high standards extend to every aspect of our business including our WetSuit® Applicators. Hand selected roofing and waterproofing companies qualify as certified WetSuit® Applicators only after a thorough background search and interview process proving their ability to provide good roofing, business practices and personal professionalism.

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The WetSuit® System is a simple yet cutting edge line of high performance, environmentally sound products which together deliver solutions for the entire building envelope. WetSuit® is a high grade rubber product with a bituminous emulsification that is both UV Stable and demonstrates outstanding waterproofing properties, delivering as a roofing product, waterproofing product, and air barrier.

The WetSuit® liquid membrane is instant set, self-flashing, fully adhered, and monolithic. Delivering any millage in a single pass application and delivering seamless performance.

Roofing: Extending the Life of Your Roof

Imagine your existing older roof custom fit with a seamless, fully adhered monolithic membrane of UV stable, bituminous rubber encapsulating, protecting, and waterproofing. The WetSuit® System augments the existing roof's strengths, while eliminating its weaknesses. WetSuit® immediately provides:

- ◆ Best in class wind, fire, and water resistance
- ◆ Protection from severe hail, ponding water, and UV degradation
- ◆ Immediate building operation cost savings (when coupled with Neptune's reflective top coats or a garden roof conversion)
- ◆ Time savings, financial savings, and saving the environment by avoiding the need to tear off and dispose of the existing roof

Approved as a Class 1 Roof Membrane by FM 4470, extensively ASTM tested, with available leak-free warranties and 15 years of proven performance; WetSuit® is true protection. Best of all, it saves you time, money, and does it all without contributing harmful VOC's to the atmosphere.

WetSuit® Roof Recovery with Reflective Coats: Turning a Liability into an Asset

Neptune Coating's highly reflective acrylic and silicone EnergyStar surface coatings provide reflectivity of upwards of 87%. This reflectivity can drop surface temperature of your roof by as much as 33%, significantly cutting energy costs and cooling system load.

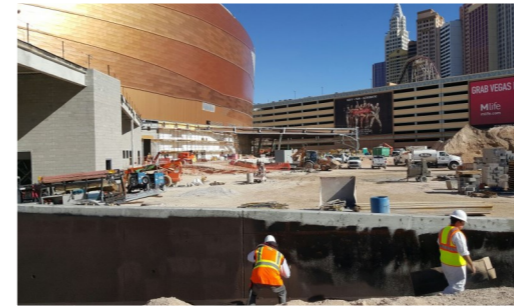
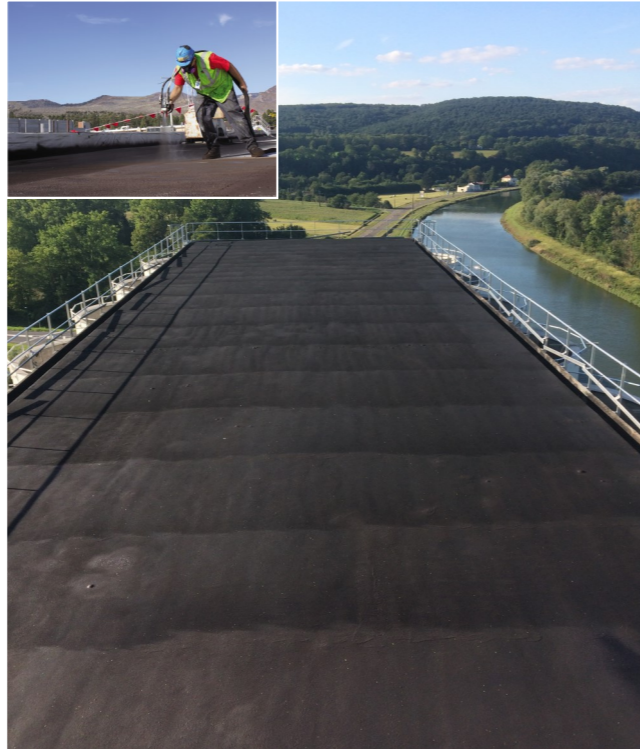
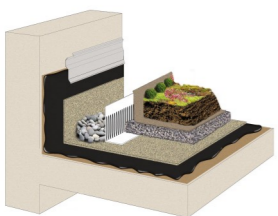
Neptune Garden Roof System

Neptune Coatings offers a complete garden roof system in both retrofit and new-build construction conditions. The WetSuit® Systems application characteristics deliver freedom of design and unparalleled speed. Water based, cold-applied, solvent and VOC Free, WetSuit® is LEED eligible and green from the membrane up.

Rapid Retrofits: Low Impact, High Performance

Lightweight, seamless, and adherent to nearly any substrate, WetSuit® is ideal for retrofits.

The WetSuit® membrane encapsulates the existing suspect roof and creates a seamless membrane in its place; one that easily meets the demands of living vegetative roof. What's more, you do not have to tear-off and dispose of your existing roof. WetSuit®'s experienced staff work closely with you from early design to project completion, ensuring your specific objectives are met.



The Healthier and Safer Membrane Alternative

Water-based, Zero-VOC, low pressure, cold applied, non-flammable and with absolutely no solvents, WetSuit® eliminates job hazards such as torches, flames, gas, and heavy equipment without sacrificing proven performance.

Waterproofing: What Can An Instant Set, Adjustable Cure Membrane Do For You?

WetSuit® is a true fluid-applied membrane. Sprayable to any thickness in a single pass on both vertical and horizontal planes, WetSuit® cures to form a single-ply, fully self-adhering membrane. This speed of application, coupled with simple preparation requirements enables WetSuit® Approved Applicators to deliver monolithic, high-performance membrane systems in fractions of the time required for multi-application cold fluid systems, hot-applied systems, and sheet membranes while delivering high performance backed by industry-leading warranties.

- ◆ Single-pass vertical application: up to 1500 sq. ft. per hour per 3 man crew
- ◆ Instant set and high durability resulting in faster construction timelines
- ◆ WetSuit® cures outside the gun, with pneumatic equipment thus minimizing stop/start downtime and manpower

Proven Performance Applications:

Below Grade Vertical, Plaza Decks and Podium Decks, Split Slab, Pools/Ponds/ Fountains, Containment, Retaining Walls, Elevator Pits, Parking Garages, Utility Closets, etc.

The WetSuit® System



WetSuit® 2-Part is the original, cold spray-applied, instant set, membrane which is catalyzed to form a seamless, waterproofing membrane.



WetSuit® 1-Part similar to WetSuit® 2-Part but is not catalyzed and has a slower cure time. It can be sprayed, brush, or roll applied. It is self levelling.



WetSuit® UnderCover is a single component, medium viscosity material used exclusively underneath the WetSuit® System to pre-strip joints, penetrations, or detail transitions



WetSuit® Trowel & Fiberated Trowel are thicker grades. Ideal for catching cracks, voids, and penetrations.



WetSuit® PrimeMate is a primer allowing optimum adhesion on nearly all the substrates



Invisilink® is a lightweight yet highly durable contouring seam fabric used with WetSuit®.



Reflex HPW is a white, high performance, water-based, elastomeric coating for spray, brush or roller application offering very high IR reflectivity.



Reflex BC is a base coat designed to provide high adhesion and bleed-through resistance over smooth asphalt even in the presence of water.



Reflex HPG is a grey, high performance, water-based, elastomeric coating for spray, brush or roller application offering a very high IR reflectivity with low glare property.



HARCOSIL white silicone roof coating is a high performing protective barrier for a variety of architectural surfaces and roofing substrates. Custom colors are available upon request.

Time and Money Saving

A three-person team and one rig can spray 12000 sq. ft. per 8 hour day. Surface preparation is generally limited to pressure washing the substrate. Detail work is performed only at transition, joints, and penetrations, and the system does not require a full reinforcement of scrim as many do. This all means that WetSuit® delivers shorter project timelines, total installed savings to the owner, and happier clients.

The Neptune Certified Applicator Network

WetSuit® is exclusively applied by companies who are prequalified by Neptune Coatings and individually trained.

