



SILCOR[®] 900 MP

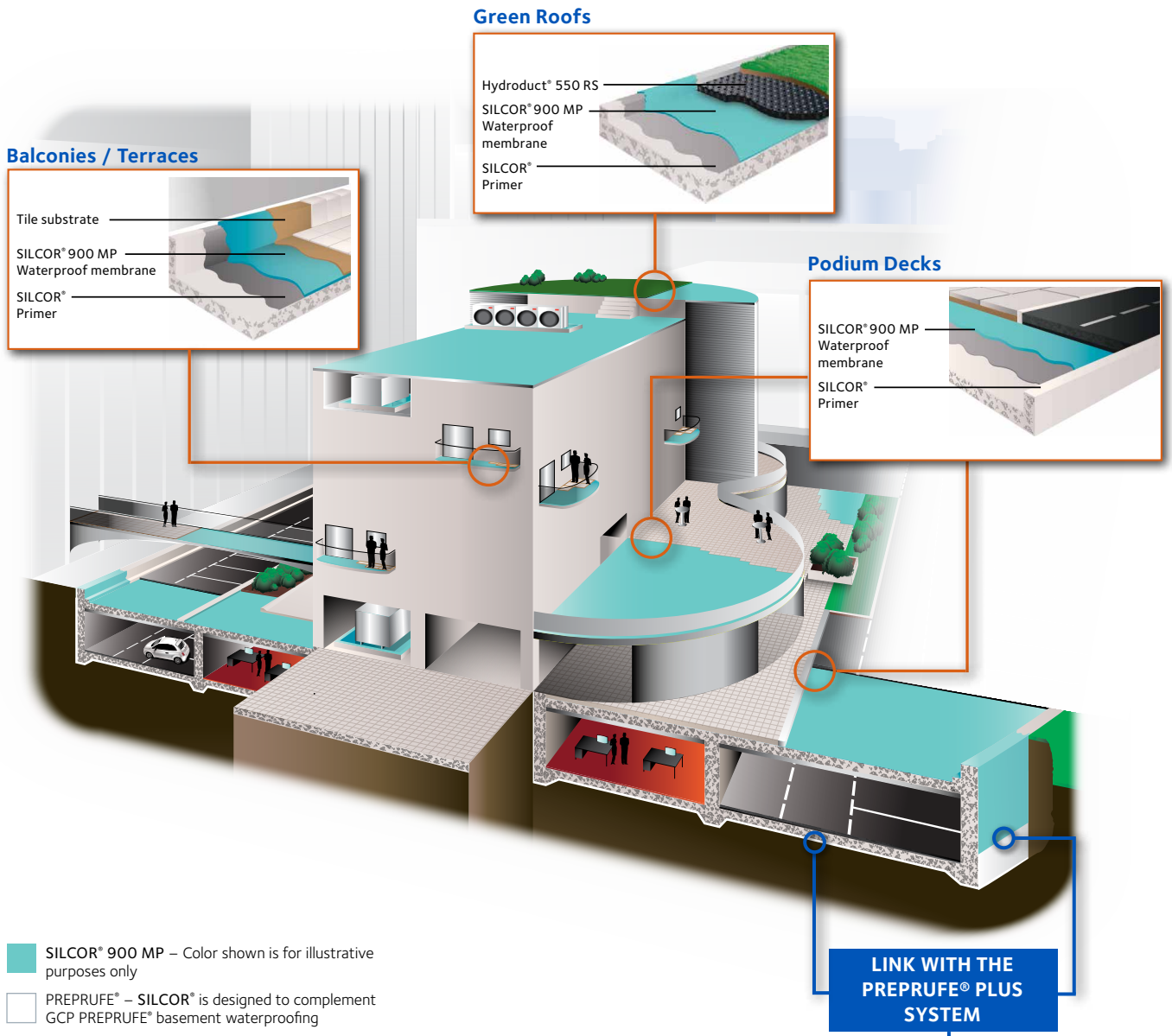
Liquid Waterproofing

Rapid-set and spray-applied.
For horizontal decks and below-grade post-applied walls.



PROUDLY PART
OF SAINT-GOBAIN

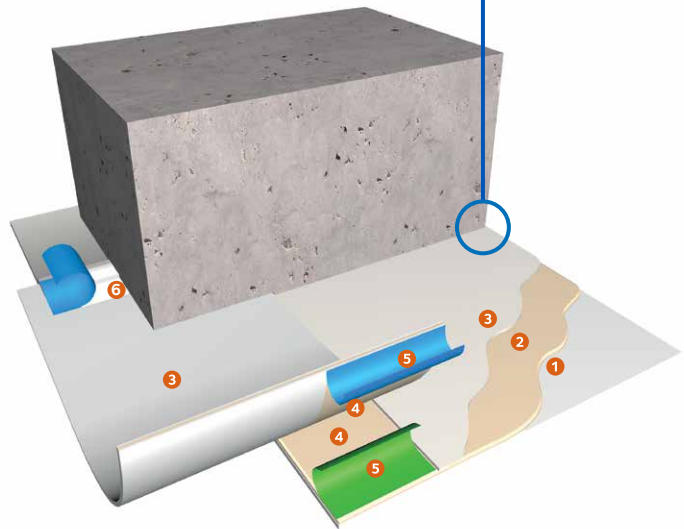
Versatile SILCOR® 900 MP Solves Buried Waterproofing Problems Across Your Project



SILCOR® membranes are designed to link with the PREPRUFE® Plus system providing a secure continuity of the waterproofing system

PREPRUFE® Plus Waterproofing System Adhesively Seals to Poured Concrete to Prevent Water Tracking

- 1 Durable and flexible HDPE geomembrane
- 2 Continuous layer of waterproofing adhesive
- 3 Patented non-absorbent surface coating
- 4 5 Ziplap™ adhesive layers and liners
- 6 PREPRUFE® Tape for detailing



LINK WITH THE PREPRUFE® PLUS SYSTEM

BACKED BY A WORLD-CLASS REPUTATION

SILCOR® 900 MP waterproofing is a premium performance, two-component, spray-applied, seamless waterproofing membrane that cures within minutes to form a high-strength, elastomeric, and fully-bonded waterproof membrane. SILCOR® 900 MP waterproofing is extremely durable, with excellent wear and chemical resistance, and does not normally require additional protection against mechanical damage.



PRODUCT ADVANTAGES

- Fast Cure – Accepts foot traffic after two minutes
- Productivity – Spray-applied for maximum coverage per day
- Fully bonded – Resists water tracking beneath the membrane
- Non-flammable – Low VOC
- Elastomeric – Higher tensile and elongation properties
- Durable – Tough, with excellent wear and damage resistance.
- Chemical Resistance
- NSF Certified (Drinking Water System Components Certification)
- UL Certified Underwriter’s Laboratory (UL) Classification for various assemblies under TGFU.R7910

PRINCIPAL APPLICATIONS

- Parking and Plaza Decks
- Podiums and Terraces
- Split Slabs
- Walkways and Foot Bridges
- Balconies
- Green Roofs
- Water Features and Planters
- Water Tanks and Cisterns



RETURN TO SERVICE FASTER

There's no longer any need to halt construction due to strong odors or an obstructed surface. Workers can start walking on SILCOR® in an hour or less and can enjoy working in a nearly odor-free environment. Since SILCOR® is applied as a cold liquid, there's no need for kettles, melters, propane, or open flames.

DESIGN WITHOUT LEAK CONCERNS

For architects, SILCOR® 900 MP Series of liquid waterproofing removes several constraints. The material is a polymeric chemically cross-linked monolithic elastomer and does not require fleece reinforcement. It's truly seamless and will conform to nearly any surface. As such, SILCOR® will accommodate almost any design while being fully compatible with GCP's other waterproofing and air barrier solutions.

SELECT PROJECTS THAT TRUST SILCOR® 900 MP LIQUID WATERPROOFING	LOCATION	ft ²
Amazon HQ2	Arlington, MD	8,000
Boardwalk Apartments	Boise, ID	40,000
Carolina Panthers HQ & Training Facility	Rock Hill, NC	25,000
Cover My Meds HQ	Columbus, OH	80,000
Crystal Lagoons Island Resort	Glendale, AZ	250,000
Denver International Airport	Denver, CO	150,000
Dallas Fort Worth Airport Terminal D	Dallas, TX	48,000
Huntsman Cancer Center	Salt Lake City, UT	12,000
Manti Temple	Manti, UT	9,000
Skye On Sixth Apartments	Phoenix, AZ	15,000
Spanish Peaks Development	Big Sky, MT	49,000
Walter Reed Military Hospital Building P	Bethesda, MD	3,000
Yellowstone Club	Big Sky, MT	35,000

WHAT MAKES SILCOR® 900 THE RIGHT CHOICE?

	ADVANTAGES	BENEFITS	OTHER SYSTEMS
FAST	Ultra fast chemical curing, trafficable in minutes	Efficient application allowing faster return to service	Variable curing times depend on conditions
	Seamless single layer membrane	Simplified detailing of terminations, penetrations and interfaces	Multiple application layers Laps and complex fabric detailing
TOUGH	High durability, chemical resistant, inherently resilient	Self-protecting, treated areas quickly serviceable	Costly protection layers Restricted site operations while exposed
	Chemically linked, elastomeric and structurally bonded	Excellent crack bridging and puncture resistance	Reinforcement fabric needed for strength and durability
SAFE	Spray or hand applied membrane without hot works	Safe and easy application with reduced health, hazard and site risks	Complex and dangerous applications requiring hot works permits
	Solvent and VOC free membrane	No disturbing or noxious odor Reduced environmental hazards	Risk disrupting surrounding works and neighbors



NO FLAMES OR BOILERS



LOW ODOR



SPRAY OR HAND APPLIED



BUILDINGS BUILT TO LAST

Our diverse product line offerings have been protecting buildings and their occupants for over 40 years.

Architects, specifiers, applicators and building owner trust GCP and our suite of durable and innovative solutions including:

- Below Grade Waterproofing
- Horizontal Deck Waterproofing
- Air & Vapor Barriers
- and more

Beyond products, GCP offers world-class technical support and customer service ensuring your project's long-term success.

GCP is backed by Saint-Gobain, the worldwide leader in light and sustainable construction.

- \$52B in sales in 2023
- 160,000 employees across 76 countries
- Committed to achieving net zero carbon emissions by 2050.



**Learn More About
SILCOR® Liquid Waterproofing**

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