



# LYSI GROUP

SUSTAINABLE, ADVANCED MATERIALS & SERVICES

**REVOLUTIONIZE YOUR PROPERTY'S LONGEVITY  
WITH ADVANCED NANOTECHNOLOGY**

Advanced Nanotechnology Solutions for Homes,  
HOAs, Apartment Buildings, and Commercial Properties

*Discover the Difference for Your Property*

**ROOFS | PARKING LOTS | STUCCO | BRICK | DECKS | FENCES | POOLS**

📞 800 491 9606

✉ info@lysigroup.co

🌐 lysigrp.com

# DISCOVER THE *POWER* OF *NANOTECHNOLOGY*

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Surface Sealers



Other Bio-Oils



Nano-Tech





# DISCOVER THE POWER OF NANOTECHNOLOGY



**Nanotechnology** involves manipulating materials on an atomic or molecular scale to create **extraordinary properties and benefits**. We harness this cutting-edge technology to develop products that protect and prolong the life of various surfaces. **Our advanced formulations create a hydrophobic barrier that repels water, resists dirt and grime, and significantly reduces wear and tear.**

## TESTED AND PROVEN PERFORMANCE

**Extended Surface Life:** Prolong life of treated surfaces by up to 15 years.

**Enhanced Protection:** Protect against environmental damage, including UV rays, damaging winds, rain, hail, corrosion and freeze-thaw cycles.

**Guaranteed Performance:** Backed by legitimate warranties.

**Cost Savings:** Reduce maintenance and replacement costs with long-lasting solutions.

We pride ourselves on the rigorous 1 Million dollar testing our products have undergone to ensure their **efficacy and durability**.

## TESTING FROM REPUTABLE INSTITUTIONS:

- **UL2218:** Impact Resistance (3x stronger shingles).
- **IBHS:** Impact Resistance.
- **UL790:** Fire Proof Standards.
- **ASTM D3161:** Great Winds Standard.

Our commitment to **quality and performance** means you can trust products to deliver outstanding protection and **longevity** for your property.



# FAQs

## ROOF TREATMENT



### **When should This technology be applied to a roof?**

**Answer:** The earlier you apply our products the quicker you can take advantage of the technologies anti-aging benefits.

### **Does the application of the product void the warranty from shingle manufacturers?**

**Answer:** That's a hard NO! We have undertaken a comprehensive legal assessment with our law firm to confirm this for leading shingle manufacturers.

### **Do you do repairs before applying the product to the roof?**

**Answer:** Yes, a certified installer will conduct minor roof repairs, including (but not limited to) the replacement of any missing, damaged, or loose shingles, before applying our product.

### **Toxic for the environment?**

**Answer:** Absolutely not! All of our products are environmentally friendly to humans, pets, and plants! So no need to worry about toxic chemicals running down your pipes, or any surface.

### **What is your product warranty?**

**Answer:** The warranty period differs depending on the product: We have one product designed for asphalt shingles, provides coverage for up to 15 years, whereas another (roofs older than 8 years old), along with concrete and wood, are guaranteed for up to 10 years. The length of the warranty for treatments performed by our certified partners may vary, taking into account the surface type, local weather and its condition at the time of application. And bonus for you, the warranty is fully transferable, offering continued coverage in case your property is sold.

OUR PROCESSES, DRIVES DOWN  
LONG TERM OWNERSHIP COSTS





# GONANO WOOD SAVER – HIGH TECH WOOD PRESERVATION

AFFORDABLE EXCELLENCE IN  
WOOD SURFACE PROTECTION

Superior wood care that saves you money and makes maintenance a snap. Our Wood Saver is a 100% active nano coating that will outperform traditional coatings x 10 by modifying wood fibers to make it more resistant to humid and dry climates.

## KEY BENEFITS:

- ⚙️ **Exceptional waterproofing** & breathability
- ⚙️ Superior **UV protection**
- ⚙️ **Protects** against chloride and ion penetration
- ⚙️ **Stops rotting** from moisture intrusion
- ⚙️ **Resists staining** from Grease, Food & Atmospheric exposure
- ⚙️ Reduces maintenance **costs**
- ⚙️ **Improves durability**



## PRODUCT DETAILS:



### Ecology

Green & safe for humans,  
pets and vegetation



### Made for

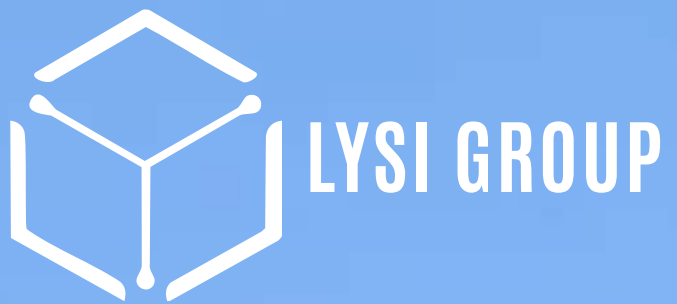
all wood surfaces



### Active Ingredients

100% Nano-Particle blend





BREATHES **NEW LIFE**  
INTO **OLD ROOFS**

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# AFFORDABLE SOLUTION FOR OLDER ROOFS



**Add 5 to 10 years to your roof!** Specially formulated to rejuvenate and protect asphalt shingles, this cutting-edge solution utilizes state-of-the-art nanotechnology to revitalize your roof.



**REVIVE**



**EXTEND**



**PROTECT**

## KEY BENEFITS

- **Save** – 90% compared to a total roof replacement,
- **Time** – Installation is done in under one hour
- **Tested** – and proven by 3rd parties

## KEY FEATURES

- **Revive** – Bring back the strength and durability of your aging roof
- **Extend** – Add an impressive 5–10 years to the lifespan of your old roof
- **Protect** – Shield your roof from the elements with superior nanotechnology

## PRODUCT DETAILS

- **Ecology** – Green & Safe for Humans, Pets and Vegetation
- **Made For** – Asphalt Shingle Roofs
- **Active Ingredients** – Nano-Particles & Bio-Oils





# MAXIMIZE YOUR ROOFING INVESTMENT

PERFECT FOR YOUNGER ROOFS  
*SAVE THOUSANDS ON YOUR ROOF*

**Add 10 to 15 years to your roof and get a true 30 year roof!**

Reduces the aging process of your roof by stopping oxidation in its tracks and doubles your roof's useful life at a fraction of the cost of a new roof.



TRANSPARENT



EFFECTIVE



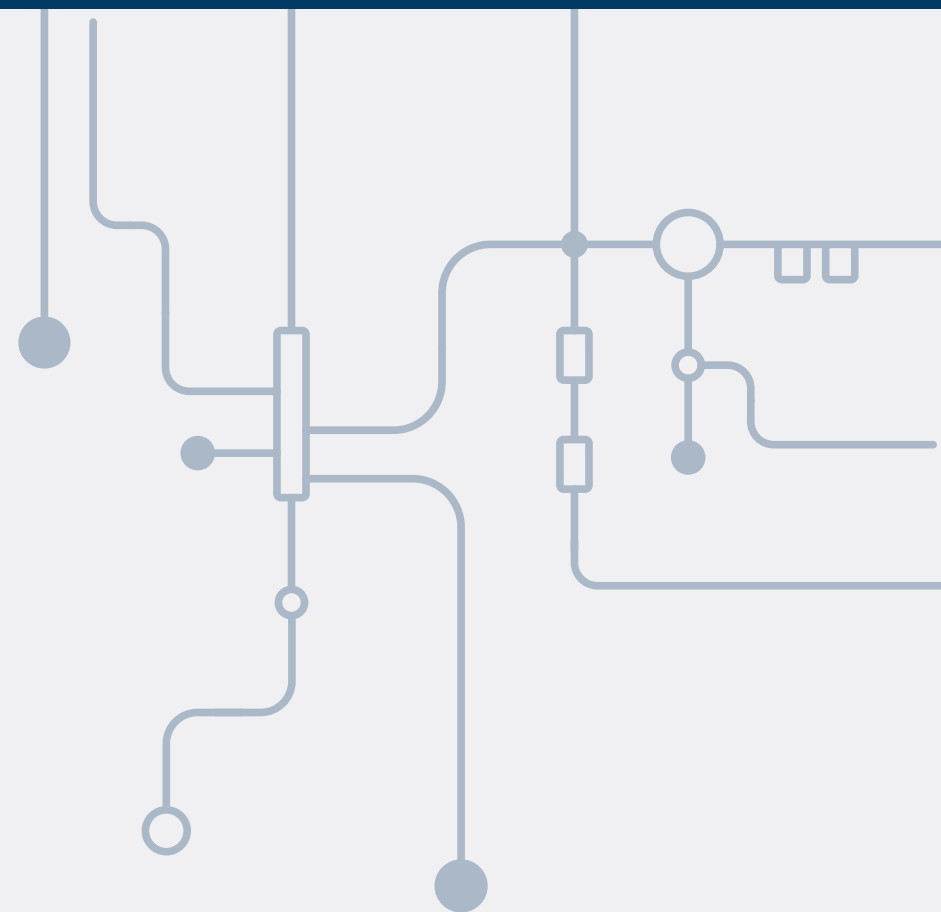
DURABLE

## KEY BENEFITS:

- Increases resistance to hail storms and damaging winds
- Protects against UV rays
- Cleans/stops algae growth
- Reduces/stops water infiltration
- Preserves and regenerates original color
- Stops loss of granules
- Facilitates the evacuation of water/ice/snow

## PRODUCT DETAILS:

- Ecology – Green & Safe for Humans, Pets and Vegetation
- Made For – Asphalt Shingle Roofs
- Active Ingredients – High concentration of Nano-Particles plus Bio-Oils



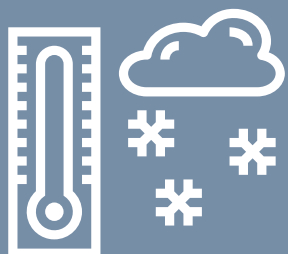




PRESERVES SHINGLE  
MANUFACTURER WARRANTIES



PROTECTS AGAINST OXIDATION  
AND DEGRADATION



GUARDS AGAINST DAMAGE FROM  
FREEZE-THAW CYCLES



ENHANCES RESISTANCE TO  
IMPACTS FROM HAIL AND DEBRIS



PROVIDES SUPERIOR PROTECTION  
AGAINST HIGH WINDS



PREVENTS LOSS OF  
SHINGLE GRANULES



DEFENDS AGAINST  
HARMFUL UV RAYS



SHIELDS AGAINST  
WATER INFILTRATION



RESISTS GROWTH  
OF ALGAE AND MOSS

# SUPERIOR CONCRETE PROTECTION



## SHIELD YOUR CONCRETE AND EXTEND ITS LIFECYCLE

**Add up to 10 years to your concrete and save big on replacement costs.** Concrete Saver penetrates deep into concrete and masonry to protect it from the inside out. It has a natural flat finish, **does not change surface appearance, it's UV stable and won't break down.**

### KEY BENEFITS:

- 100% Breathable – won't trap moisture
- Protects against chloride and ion penetration
- Cleans/stops algae growth
- Stops water and salt infiltration
- Resists mold, mildew & efflorescence
- Stops staining from grease & food exposure
- Simplifies maintenance & is abrasion resistant

### PRODUCT DETAILS:

- **Ecology** – Green & Safe for Humans, Pets and Vegetation
- **Made For** – Concrete, Masonry, Stucco & more
- **Active Ingredients** – 100% Nano-Particle Blend





# RESISTANCE AGAINTS

WATER, SALT, UV AND ORGANIC GROWTH.

## COLOR

TRANSPARENT

## EFFICACITY

12-15 YEARS

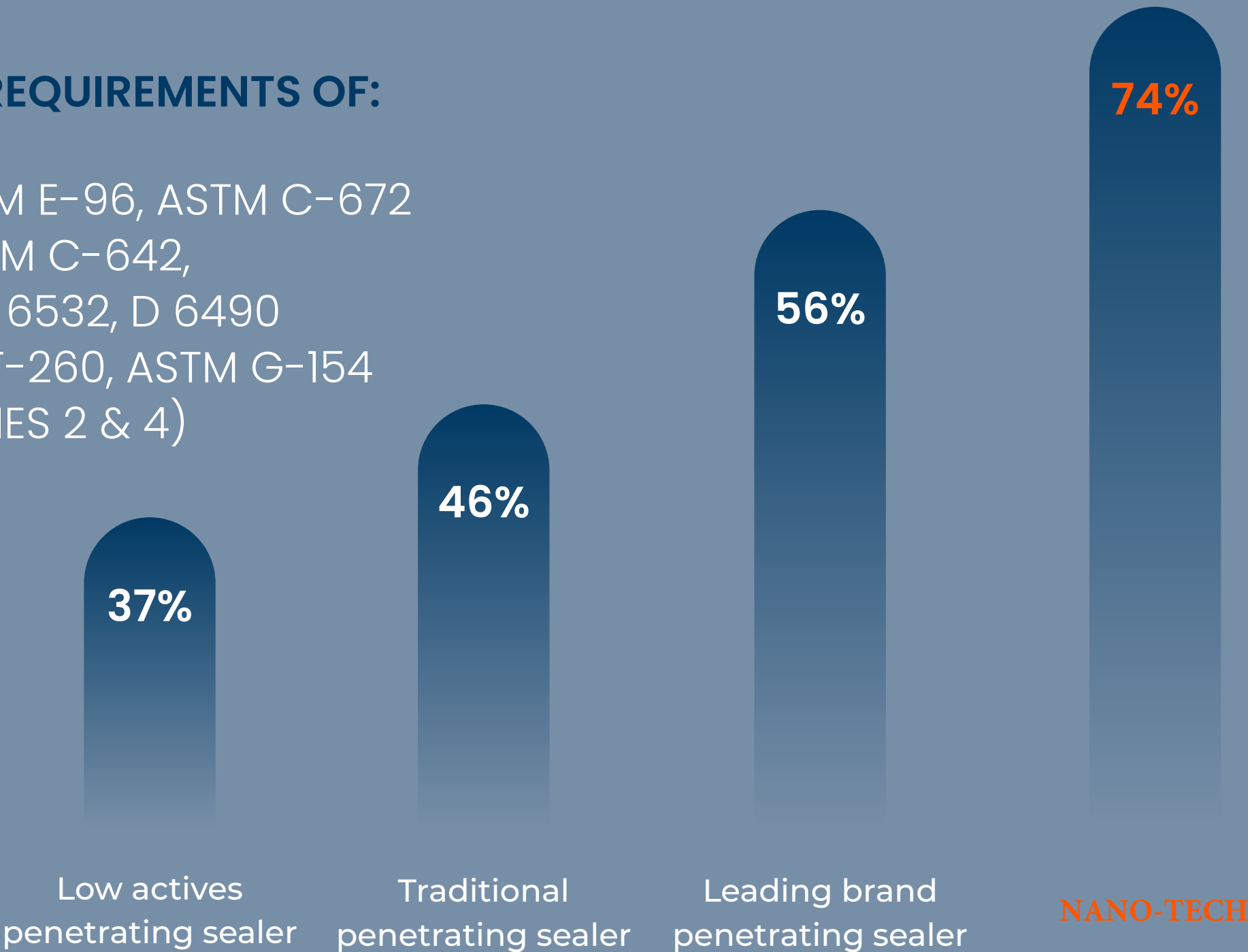


**COMPOSITION:** PROPRIETARY BLEND OF NANOPARTICLES OF SILANE & SILOXANE.

# DEPTH OF PENETRATION, WATER REPELLENCY AND WEATHERING RESISTANCE FOR CONCRETE IN HUMID REGION

## EXCEEDED THE REQUIREMENTS OF:

ASTM E-514, ASTM E-96, ASTM C-672  
ASTM E-202, ASTM C-642,  
ASTM D-5590, D 6532, D 6490  
AASHTO T-259, T-260, ASTM G-154  
NCHRP 244 (SERIES 2 & 4)  
OHD L-34



# COMPOSITION

Using a proprietary blend of nanotechnology particles of silane & siloxane with a really small molecular structure to allows a deeper penetration.

- ◆ **Exceptional Waterproofing**  
Penetrates deep within the concrete chemically reacting within the pores and capillaries creating a long lasting hydrophobic surface that beads water.
- ◆ **Resist Staining From Grease & Food Exposure**  
Makes oil and grease easier to clean and remove from treated surfaces decreasing maintenance requirements.
- ◆ **100% Breathable**  
Non-film forming. Allows moisture within the concrete to escape without adverse effects to the sealer. Does not trap moisture.
- ◆ **Increases Abrasion Resistance**  
Reduces concrete dusting. Provides ease of maintenance, resist ASR / Alkali attack.
- ◆ **Protects Against Chloride & Ion Penetration**  
Forms an effective chloride screen dramatically reducing chloride ion ingress preventing deicing salt / chloride damage.
- ◆ **Resist Oxidization**  
Inhibits rust and corrosion of rebar in reinforced concrete by limiting substrates water absorption.
- ◆ **Stops Moisture Intrusion**  
Resists wind-driven rain, spalling, pitting and cracking.
- ◆ **Resist Atmospheric Staining**  
Resists mold, mildew and efflorescence.



## Improves Durability

Prevents capillary uptake of water and the aggressive substances dissolved in it.



## Natural Flat Finish

Does not change surface appearance, UV stable will not breakdown with light exposure.



## Can Be Applied To Cured, Honed and Polished Concrete

Ideal for horizontal surfaces exposed to pedestrian and vehicle traffic or for vertical structures.



## Leading 10 Year Warranty

The product will never delaminates, never diffuses, peel or flakes will not discolor yellow or degrade from UV light exposure.



## Excellent Penetration Depth

Into any concrete, brick or masonry substrate.

# WHAT OUR CLIENTS SAY ABOUT US



*"Both my daughter and grandson have used GoNano because of the results on my roof. Now I'm protected for years to come and I have a warranty to back it up."*

**- Michael – Upstate New York**



*"This has saved us from a very expensive and complete roof replacement. Now that we have done this, we will never go back. Thank you for all the money you saved us!"*

**- Austin – Jacksonville, Florida**



*"I have no more granule loss which is a sign to me that it works and it's now obvious we'll get another 10 years out of our old roof. So we sleep a little better now because we've dealt with people that are looking out for us."*

**- David – Aledo, Texas**



*"We couldn't be happier with the treatment done on our 15-year-old roof, the entire process took 90 minutes without any damage to our property and I like that I didn't have to worry about my gardens, pets and kids."*

**- Carla – Detroit, Michigan**





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🌐 [lysigrp.com](http://lysigrp.com)

