

# Roofing & Building Envelope Solutions

Membranes That Withstand the  
Test of Time and Weather





# ***Streamline Production. Improve Durability and Flexibility. Hassle-free Installation.***

As a leader in novel additives for the bitumen and asphalt industries, Sripath® has a long history of identifying the problems facing roofing manufacturers and contractors, then developing engineered solutions that improve performance, ease installation, and realize actual economic savings.

Through years of research, innovation, and testing, Sripath Technologies offers an extensive line of additives that are the missing ingredient to generating a user-friendly, simple, durable, and cost-effective roofing product. Roofing material and building envelope manufacturing is streamlined and the production process eased. Contractors realize similar benefits with a simplified, hassle-free installation and fewer call-backs.

Sripath's comprehensive line of oils and polymers are engineered to provide dramatic benefits to roofing and waterproofing membranes. Improve high temperature performance, without degrading low temperature properties. Get better flexibility and adhesion at lower temperatures. Increase filler loadings and improve compatibility with traditional rubber polymers. Alter the softening-point penetration profile to expand the usable range of bitumen.

Our additives are highly compatible with most bitumens, and have proven stability in blends with and without polymers. Save time and money with Sripath's roofing and building envelope solutions.



## **Sripath Additives Improve:**

**Softening Point**

**Penetration**

**Low Temperature Flexibility**

**Viscosity**

**Adhesion & Tack**

**Filler Loading**

**Oil Bleed & Staining**

*Improve High Temperature Performance with...*

# PGXpand<sup>®</sup>

## Dramatic Softening Point Improvement

- *Effective at low dosages*
- *Reduce total polymer content*
- *Easy low shear incorporation*
- *Increase filler loadings*
- *Reduce viscosity*
- *Better adhesion and tack*
- *Maintain low temp properties*

# PGXtend<sup>®</sup>

## High Temperature Performance Additive

- *Improve softening point and penetration*
- *Reduce total polymer content*
- *Reduce viscosity*
- *Increase filler loadings*
- *Higher concentrate production*



## Roofing & Building Envelope Solutions



*Improve Low Temperature Performance with...*

# ReNUBIT<sup>®</sup>

## Improve Polymer Compatibility

- *Improve low temperature flexibility and adhesion properties*
- *Highly compatible with bitumen world-wide*
- *Stable at use temperature*
- *Effective "cutter" for viscosity control*

# NUMIXER<sup>®</sup>

## Improve Flexibility

- *Improve low temperature cracking and adhesion properties*
- *All-natural, "green" bio-oil*
- *Increase compound adhesion to a variety of substrates*
- *Improve polymer compatibility*
- *Lower viscosity of formulations*
- *Excellent aging properties*





# Raising the Roof on Performance, Durability and Cost-Efficiency



[Sripath.com](http://Sripath.com)

(North America, South America, Japan, & Africa)



[Sripathapc.com](http://Sripathapc.com)  
(Australia, New Zealand &  
Asia-Pacific Region)



[SripathInnovations.com](http://SripathInnovations.com)  
(Europe)



[Bitpath.co.in](http://Bitpath.co.in)  
(India & Middle East)

COPYRIGHTS: ©-2022 Sripath Technologies®, LLC

TRADEMARKS: Sripath®, Sripath Technologies®, the Sripath Technologies Logo®, ReLIXER®, PGXpand®, PGXtend®, NuMIXER®, ReNUBIT®, SriCote®, Bitpath®, the Bitpath Logo®, Sripath Asia-Pac®, the Sripath Asia-Pac Logo®, Sripath Innovations®, the Sripath Innovations Logo®, ReJUVN8™, ReGENR8™, Make Asphalt Better™, Make Bitumen Better™, Pioneering Sustainable Roadways™, Bitumen Pathways for the Future™, are trademarks and/or service marks of Jay Holding Inc. and/or its affiliates in the United States of America and/or in other countries. All Rights Reserved.

DISCLAIMER: Although all statements and information contained herein are believed to be accurate and reliable, they are presented without guarantee or warranty of any kind, express or implied. Information provided herein does not relieve the recipient or user from the responsibility of carrying out own tests, experiments, and validation. The recipient or user assumes all risks and liability for use of the information and results obtained. Statements or suggestions concerning the use of materials and processes are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe any patent. The user should not assume that all toxicity data and safety measures are indicated herein or that other measures may not be required.