

# MIXING AREA SOLUTIONS

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Intralox® mixing solutions minimize belt repairs, slippage, mistracking, edge damage, product sticking, and potential rubber contamination. More than 12,000 Intralox solutions, developed specifically for the changing needs of a mixing application, have been installed and help customers around the world solve their challenges. By optimizing your plant with Intralox's comprehensive portfolio of products and guarantees, you'll experience powerful operational effectiveness.



# COMPREHENSIVE MIXING SOLUTIONS

For over 30 years, we've helped tire manufacturers solve conveyance challenges in the compounding and mixing area of their plants while achieving the lowest total cost of ownership.

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## PORTFOLIO OF PRODUCTS


A complete portfolio of our broad range of products gives customers a clear overview of our mixing solutions and allows us to recommend the best one.

## PROMISES AND GUARANTEES

Working with Intralox, customers are fully supported with the strongest written money-back guarantees in the industry—ensuring that you get the right product for your specific needs.

## INDUSTRY EXPERTISE

By selecting the right product for your application, our experts help customers save money, increase plant efficiency, and free up valuable plant resources with maintenance time savings.



# MIXER INFEED

Reduce the risk of contamination and mistracking with our robust solutions for tough mixing applications.

## SOLUTIONS

- Series 1400 Flat Top Polypropylene
- Series 1400 Flat Top Easy Release Traceable
- Series 4500 Flat Top Polypropylene
- Series 4500 Flat Top Easy Release Traceable

## ADVANTAGES

- Long belt life
- Less maintenance
- No fraying belt edges or contamination
- No tracking issues
- Impact and chemical resistant



# MILL TAKEAWAY

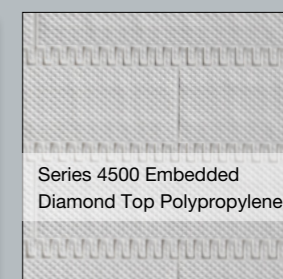
Our non-stick solutions reduce the risk of rubber jams and increase operational efficiencies, even with the increasingly sticky compounds that tire plants produce.

## SOLUTIONS

- Series 1400 Flat Top Polypropylene
- Series 1400 Flat Top Easy Release Traceable
- Series 1400 Flat Top Heat Resistant Nylon
- Series 1400 Embedded Diamond Top Polypropylene
- Series 1400 Embedded Diamond Top Heat Resistant Nylon
- Series 4500 Flat Top Polypropylene
- Series 4500 Flat Top Easy Release Traceable
- Series 4500 Embedded Diamond Top Polypropylene

## ADVANTAGES

- Long belt life
- Less maintenance
- No fraying belt edges or contamination
- No tracking issues
- Impact and chemical resistant



# DIP TANK

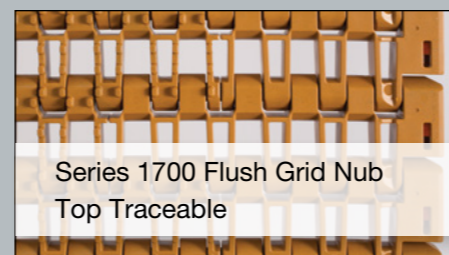
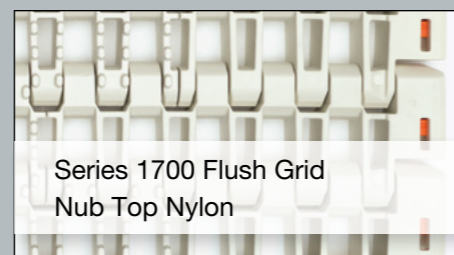
Intralox belts improve efficiency and productivity, while minimizing product waste and plant downtime.

## SOLUTIONS

- Series 1700 Flush Grid Nylon
- Series 1700 Flush Grid Nub Top Nylon
- Series 1700 Flush Grid Nub Top Traceable

## ADVANTAGES

- Long belt life
- Jam resistant
- Improved backside coverage
- Less slurry carryover and foaming
- Minimized air entrapment



# FESTOON PULL OUT

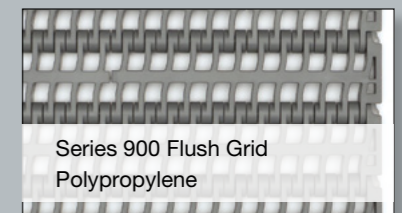
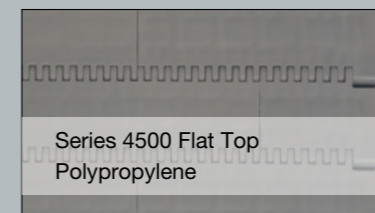
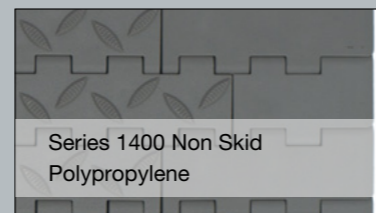
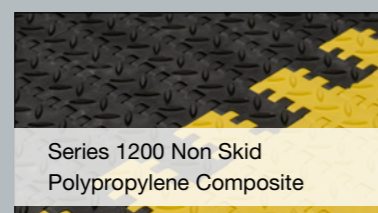
The non-skid, chemical resistant finish of Intralox belting eliminates contamination in plants.

## SOLUTIONS

- Series 1200 Flat Top Polypropylene Composite
- Series 1200 Non Skid Polypropylene Composite
- Series 1400 Non Skid Polypropylene
- Series 1400 Flat Top Polypropylene
- Series 4500 Flat Top Polypropylene
- Series 900 Flush Grid Polypropylene

## ADVANTAGES

- Long belt life
- Less maintenance
- No tracking issues
- Grip to pull rubber out



# WIG-WAG

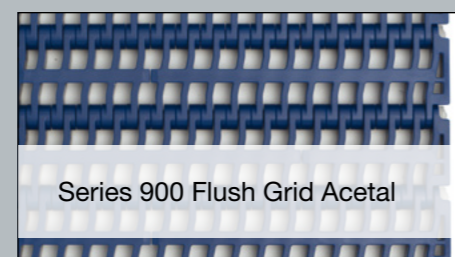
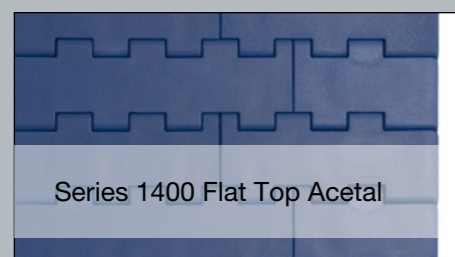
Intralox's cost effective solutions create accurate rubber stacks that eliminate process interruption downstream.

## SOLUTIONS

- Series 1400 Flat Top Acetal
- Series 900 Flush Grid Acetal

## ADVANTAGES

- Long belt life
- Less maintenance
- Easy belt tracking



# SECOND FLOOR HUGGER

Intralox hugger solutions eliminate belt tracking issues and zig-zag configurations, making them ideal for complex vertical applications.

## SOLUTIONS

- Series 1400 Flat Top Polypropylene
- Series 1400 Flat Top Acetal

## ADVANTAGES

- Long belt life
- Less downtime and maintenance
- No belt tracking issues
- No zig-zag configuration needed







## GLOBAL MIXING INSTALLATIONS

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### **AFRICA**

EGYPT  
SOUTH AFRICA

### **ASIA PACIFIC**

CHINA  
INDIA  
INDONESIA  
JAPAN  
KOREA  
MALAYSIA  
SINGAPORE  
TAIWAN  
THAILAND  
VIETNAM

### **EUROPE**

CZECH REPUBLIC  
FINLAND  
FRANCE  
GERMANY  
HUNGARY  
ITALY  
LUXEMBOURG  
NETHERLANDS  
POLAND  
PORTUGAL  
ROMANIA  
RUSSIAN FEDERATION  
SERBIA  
SLOVAKIA  
SLOVENIA  
SPAIN  
UNITED KINGDOM

### **LATIN AMERICA**

ARGENTINA  
BRAZIL  
CHILE  
COLOMBIA  
COSTA RICA  
ECUADOR  
MEXICO  
PERU  
VENEZUELA

### **MIDDLE EAST**

PAKISTAN  
TURKEY

### **NORTH AMERICA**

CANADA  
UNITED STATES

## CONTACT

To learn more about our innovative solutions, visit [intralox.com](https://www.intralox.com).

**Intralox, L.L.C. USA**, New Orleans, LA, 888-417-2358, Toll Free: 1-800-535-8848

**Intralox, L.L.C. Europe, Amsterdam, The Netherlands**, 31-20-540-36-00, Toll Free: 800-6666-1110

**Intralox Shanghai LTD., Shanghai, China**, Toll Free: 400-842-3469

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