



**Lachenmeier®**  
A **SIGNODE** BRAND

PRODUCTS  
SERVICES  
INTEGRATION  
AUTOMATION



pack



bundle



**unitize**



warehouse



transport



# **Xeros®**

## **Stretch hood film**

### **Innovative Technology**

Patented condensation control

### **Minimizes Mold**

Provides protection from moisture induced by the elements

### **Functional Characteristics**

Maintains barcode readability for most industry requirements

### **Minimizes Rejections**

Reduces claims from wet boxes



**SIGNODE**

# Xeros® Stretch hood film



Xeros film, coupled with stretch hood technology, is setting standards for palletization. Its unique patented composition developed through extensive research and testing, provides unique 10-sided protection that effectively manages sunlight, while minimizing the formation of condensation inside of the packaging. Unlike conventional wrapping methods, the use of stretch hood film along with Xeros technology provides protection against water, dust and contamination.

## Features and benefits

### ■ Maximizes load stability

Xeros film provides additional protection from the elements while continuing to maintain load stability expected from stretch hood technology.

### ■ Product protection

With the increasing demand of safety standards, Xeros film provides maximum product protection from the elements, including sunlight, moisture, and the temperature changes that can cause loads to be compromised.

### ■ Enhances performance

Our patented\* Xeros film is designed with the optimum balance between elastic properties and holding forces, which is critical for effective load stability. The technology utilizes proprietary features effectively managing sunlight, and minimizing condensation.

*\*Patent # U.S. 8,936,152 and U.S. 9,272,828*

## Xeros white

### ■ Excellent scan readability

Transparent film allows for easy barcode reading.

### ■ Anti-fog surface

Helps keep moisture from beading up and wetting underlying contents.

### ■ Distance scanning

Loads to be scanned from several feet away.



## Conventional wrapping



Water runs down the straps and damages the product



Lower part of bale exposed to outdoor elements



Poor protection against rain, dust and contamination

## Xeros grey

### ■ Condensation control

Excellent for applications requiring superior protection from condensation

### ■ Minimizes mold

Reduces moisture derived from ambient temperature fluctuation

### ■ Product protection

Guards against water, dust and contamination.

