

The SIGMA PACKWORX Guarantee:

**"If we cannot outperform your
existing packaging methodology,
we will pay your freight bill to ship
your products to Packworx."**

-Jeff Garcia
Vice President of Manufacturing
Sigma Stretch Film



Are you up for it?

See if you qualify for a no charge packaging
assessment at Packworx in Shelbyville, Kentucky.
Call or email your Sigma distributor or local Sigma
Sales Pro.

OR

Contact Brad Blankenship, Technical Manager
for Sigma Stretch Film:
brad.blankenship@sigmaplastics.com
(T) 502-633-4110



Σ Sigma Stretch Film®
THE INDUSTRY LEADER

800-672-9727
sigmastretchfilm.com

**Σ SIGMA
PACKWORX**
PACKAGE ASSESSMENT & TRAINING CENTER



**We're all about
containment**

Let us evaluate (and solve)
your toughest containment
issue(s)-- **FREE!**

Why we're the **best** in the containment business

Our Packaging engineers specialize in developing customized wrap patterns to safely unitize even the most difficult products to minimize damage in the distribution channel.

Our solutions are based upon the science of containment. The ultimate goal is the development of repeatable, cost effective standards that meet or exceed your company's requirements.

Our state-of-the-art lab has equipment to recreate virtually any situation.

Our broad range of films and test equipment allows us to develop a customized solution for every application.

Just some of our capabilities

- Highlight Transportation Simulation
- Acceleration & deceleration testing
- Constant G Force
- Slow motion video analysis
- Utilization of ASTM, ISTA and EU standards
- Physical property testing:
 - Tensile Strength
 - Ultimate Elongation
 - Puncture Resistance
 - Elmendorf Tear
 - ASTM cling
- Highlight Film Testing
- On pallet puncture
- ASTM pull plate
- On pallet tear propagation
- Rite-Gauging Assessment and load containment analysis



Rite-Gauging means using the right amount of stretch film, applied properly, to unitize (or bind your pallet together) and ensure the safe and damage-free delivery of product through your supply channel.

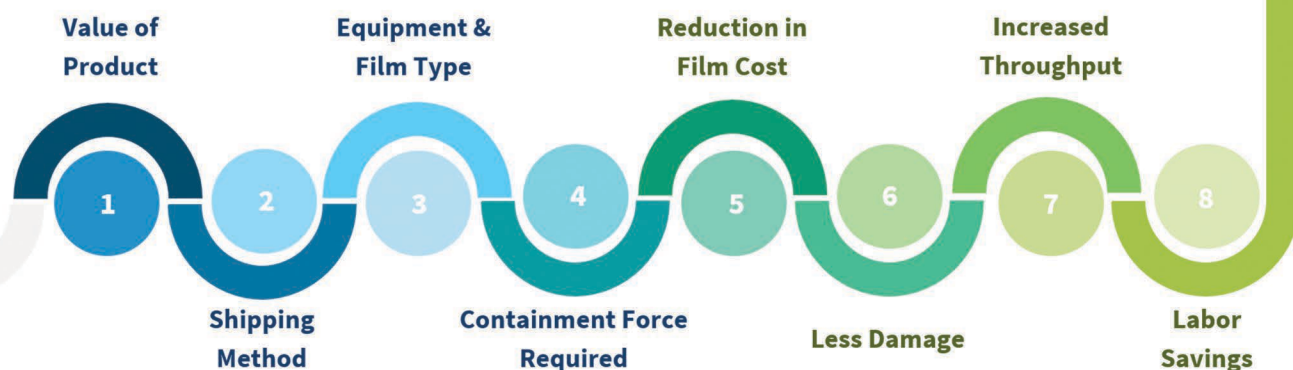
By employing Rite-Gauging you will lower your cost-per-pallet and realize significant savings.

Rite-Gauging® will:

- ✓ Reduce the amount of film you use.
- ✓ Stretch your capital equipment expense.
- ✓ Reduce stretch film roll changes.
- ✓ Increase the productivity of your line.
- ✓ But MOST IMPORTANTLY, you will deliver more goods **UNDAMAGED!** This will **SIGNIFICANTLY** reduce waste, enhance your profitability, and Improve customer satisfaction.

Elements of Rite-Gauging

Outcomes of Rite-Gauging



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