

SURFACE GUARD

The Protective Packaging Specialists®



PACK & GUARD® COHESIVE PRODUCTS

Pack & Guard®

Single Face Corrugated

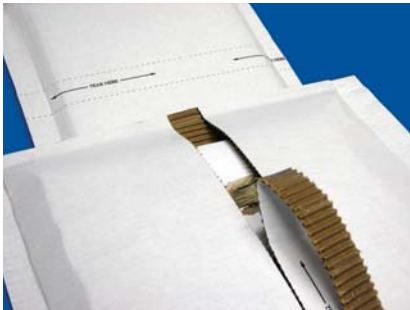
Versatile and Simple to Use!



Pack & Guard® cohesive single face is an ideal packaging material when cushioning and rigidity are necessary to protect your products during shipping and handling. This unique product provides a secure cohesive seal for your item's protection and may be opened easily with the addition of a tear strip or perforation.

Capabilities:

- 50#, 70#, 100# standard paper grades
- Specialty papers, including bleached, reinforced and colors available
- B flute, E flute & Wave flute
- Widths from 3" to 65"
- Roll lengths from 250' to 1,000'
- Tear strip or perforation option for ease of opening
- Available in sheets:
 - Size: (Min: 2" x 6" / Max: 50" x 50")
- One or two color printing
- Flood printed color papers are available



Pack & Guard®

Linerboard & Paper

Economical and Recyclable!



Pack & Guard® cohesive linerboard is an extra heavy paper that provides increased rigidity, corner & surface protection versus standard cohesive paper. This is a great product for book or literature packaging as it provides excellent corner protection during shipping and handling.

Pack & Guard® cohesive paper is an economical and easy to use material that forms an enclosure to provide protection from damage and dirt when cushioning is not necessary. This cost effective material is ideal for containment and abrasion resistant packaging, as well as an excellent product for surface protection applications.

Capabilities:

- Heavy 33#, 42#, 56# & 69# Linerboard paper grades
- 40#, 50#, 70#, 90# and specialty paper grades
- Widths from 3" to 65"
- Roll lengths up to 3,500' (Depending on the paper weight)
- One or two color printing
- Can be perforated for use in sheet form
- Available with tear strip or perforation option for ease of opening
- Strip coating in the machine direction (We can also leave an uncoated edge for ease of opening)



Pack & Guard® Films

Secure, Durable and Weather-Resistant!

Pack & Guard® cohesive films are the perfect packaging material when tear, puncture and weather resistance are necessary. Surface Guard manufactures a wide range of cohesive films to fit diverse packaging needs. While clear LDPE is the most common film used when visibility of the contents is important, we also offer co-extruded films for extra security, biodegradable films for an environmentally friendly option and even tinted films to further differentiate your packaging.

Capabilities:

- Film thicknesses from 1.2 – 10 mil
- Clear, Tinted, Co-Extruded (multiple colors) & **Biodegradable** films are available
- Widths from 3” to 80”
- Roll lengths up to 5,000’ (Depending on the film thickness)
 - Perforations in both directions (Machine and cross-machine directions)
 - Strip coating in the machine direction
 - VCI Cohesive Film (Volatile Corrosion Inhibitor) is available
 - One or two color printing
 - Surface printing available on tinted, co-ex and opaque films



Pack & Guard® Specialty Products

Unique Solutions for Unique Applications!

■ Pack & Guard® Cohesive Poly/Paper

Pack & Guard® cohesive poly/paper is a tough, durable, water-resistant material uniquely created by Surface Guard. We manufacture this material in a number of composition options to provide the aesthetic and performance characteristics you require. We are also able to print one or two colors on the material for your own brand identification, sales messages, or instructions.

■ Returnability Options (for Pack & Guard® Films)

Cold seal packaging has just gotten easier. Pack & Guard® cohesive films, coupled with automated cold-heat seal machinery creates a package that doesn't mold to the product shape. Added features include an easy open perforation & resealable strip that allows the consumer to return the shipped item in the same material. This new and exciting cold seal solution is ideal for Direct to Consumer (D2C) fulfillment. Contact your Surface Guard rep for more information.



Easy to Open



Easy to Repackage



Easy to Reseal



Easy to Return

Automated Cold Seal Machinery

Pack & Guard® cohesive products are manufactured to run on a variety of automated packaging machines. Automated cohesive packaging machines can form 15–30 packages a minute and utilize all grades of Pack & Guard® materials. Cold seal materials coupled with automated machinery will greatly increase output, reduce labor costs and automate the pick/pack department of an operation. There are several machine types available with a variety of options to fit YOUR specific packaging requirements.



■ Horizontal Double Web Machine

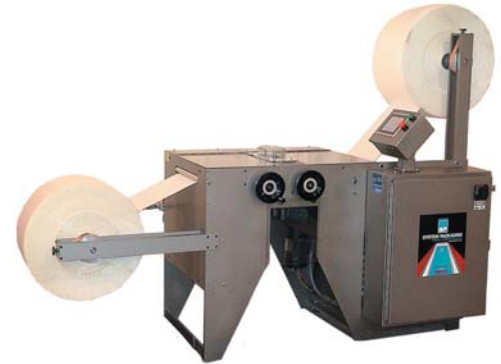
This machine type accepts a continuous stream of products in varying lengths, and automatically adjusts the package accordingly. This flexibility has made it a popular packaging machine for book publishers & distributors, as well as, catalog & internet fulfillment companies. This is an ideal machine for the packaging of Books, CD's, DVD's, Videos, Software, Clothing, Soft Goods and numerous other products. This system has a production rate of up to 30 packages per minute.



SP 9000 Cold Seal Machine

■ Vertical Double Web Machine

An ideal packaging machine for small part packaging, or small mail order fulfillment of items such as: pharmaceuticals and nutraceuticals, molded or stamped parts, hardware, cosmetics, etc. This versatile double web pouch machine can be customized to meet your specific packaging needs. This machine can produce up to 30 packages per minute.



SP 4500 Cold Seal Machine

■ Cold-Heat (CH) Series Machine

The Cold Heat (CH) series are a combination of cold seal machines used in conjunction with heat seal technology. This machine coupled with Pack & Guard® strip coated films can create a returnable cold seal package. The CH Series creates a package that doesn't mold to the product shape. Added features include an easy open perforation & resealable tape strip that allows the consumer to return the shipped item in the same material. This value added feature differentiates your packaging from the competition and creates a unique customer friendly package. This is an ideal cold seal solution for Direct to Consumer fulfillment.

Pack & Guard® Applications

- Book Distribution
- Internet & Retail Fulfillment
- Catalog Retailers
- Direct Mail & Contract Packaging
- Pharmaceuticals & Nutraceuticals
- CD's, DVD's, Video, & Software
- Automotive Parts & Trim
- Hardware, Nuts, Bolts, & Fasteners
- Cosmetics & Beauty Aids
- Jewelry
- Window Blinds
- Literature, Reports, & Binders
- Furniture Protection
- Surface Protection
- Product Samples & Kits



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