

Achieve
LOWEST TOTAL COST
Clysar[®] LTC
Shrink Films



Clysar[®]

Clysar® LTC Thin Films

Shrink Packaging's Most Sustainable, **Cost-Effective Films**

Looking for true sustainability and cost advantages? Ultra-thin Clysar® LTC shrink films replace films up to twice as thick. Plus, they reduce distribution and handling costs with more feet of film on every roll.

But don't choose shrink films by lower gauge alone.

Clysar® LTC thin films also run flawlessly on your equipment, so you get greater productivity, less waste and the lowest cost across your entire operation—not just on your roll of film.



Insist on a sustainable shrink film that contributes real bottom line improvements throughout your package's life, from the shrink line to the store shelf: Clysar® LTC film.

Profit from the LTC Difference!

Field trials and head-to-head lab analysis confirm the **superior performance** you'll command from Clysar® LTC film.*

- **Runs 15% faster**** with a wider operating window to accelerate productivity
- **Fewer rejects, rewraps and waste** for true sustainability, lowest total cost throughout the package life cycle
- **More available shrink** and **better balanced shrink** for beautiful cleanup
- **Superior film strength**, with better impact resistance and tear strength for improved product protection
- **Best clarity/shine**, with superior haze and gloss for dazzling shelf appeal

*As tested against competitive 30-gauge films

**15% faster speeds add up to almost 2,000 more packages out the door per shift on a typical 12" package run at 60 packages per minute.

GET THE PROOF.

Call to arrange a no-obligation packaging evaluation and LTC film trial. And see if Clysar® LTC can offer the sustainability you seek, with the best bottom line improvements!

888-4-CLYSAR | marketing@clysar.com | www.clysar.com



LTC All-Purpose Film

Your Most Versatile Choice for Multiple Applications

Clysar® LTC film is an all-purpose performer for packages from multi-packs to consumer goods.

IDEAL FOR

- Box overwraps
- Bundled items
- Games
- Multi-packs of cartons, uniform boxed products
- Toys

FEATURES AT A GLANCE

- Sparkling clarity and gloss for excellent shelf appeal
- Very good shrink force for a tight, attractive fit
- Wide sealing window on L-bar and side sealers
- Best toughness and tear resistance of the LTC options

Reduce Material 50% Compared to Polyethylene!

All lightweight LTC films deliver exceptional source reduction, productivity and aesthetics compared to polyethylene films.

- Use up to 50% less material
- Run at higher speeds with fewer changeovers
- Increase clarity to build business
- Require less heat for sealing and tunnel temps, for energy savings



Airline Blanket
Wrapped in LTC Film

Airline Blanket
Wrapped in Polyethylene Film

LTCL Low Shrink Force Film

Soft Shrink Film for a Gentle, Balanced Shrink

This soft, lightweight film has the lowest shrink force of any LTC option for beautifully wrapped thin or delicate products.

IDEAL FOR

- Coffee filters
- Magazines
- Office papers
- Stationery and greeting cards
- Thin products

FEATURES AT A GLANCE

- Minimum shrink force to protect without distorting
- Superior clarity and gloss for product appeal
- Excellent cleanup with no dog-ears
- Runs quickly on L-bar and side sealers



LTCH High-Speed Film

Fast, Easy-to-Run Film for Static Lap Sealers

Exceptionally stiff LTCH film delivers taut, crystal clear packages produced at speeds of more than 80 packages per minute.

IDEAL FOR

- DVDs/CDs
- Fresh bakery
- Frozen pizzas
- Window/shadow boxes

FEATURES AT A GLANCE

- High shrink force, with balanced shrink in all directions
- Excellent clarity and gloss for a premium appearance
- Low shrink and seal-initiation temperature resists burn-through
- Creates strong, reliable static seals



QUALITY You Can Count On, in Every Roll of Clysar® Film

There's a very real difference in shrink film brands, from how well the film is made, to how efficiently it performs on your packaging line, to how beautifully it displays your products.

PREMIUM CLYSAR® SHRINK FILM IS:

- Made in the USA
- Produced to ISO 9001:2008 quality standards
- FDA/USDA approved
- FSSC 22000 certified
- U.S. Postal approved (see your distributor for details)
- Sustainable—lightweight, protective, non-toxic



LTC films come standard in corrugate-free shippers for sustainability gains throughout the supply chain.



Call Clysar for the Best Bottom Line

Achieve the Bottom Line Performance You Need...at the **Lowest Total Cost**

Delivering the best thin film solution for your product—at the lowest total cost—isn't a job for a general packaging supplier.

For quantifiable improvements, call an authorized Clysar distributor. You'll get the benefit of a true shrink packaging expert who will bring together the right films, equipment and support to achieve your best bottom line.

- ✓ True Sustainability
- ✓ Superior Protection
- ✓ Dazzling Shelf Appeal
- ✓ Lean Operations



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