

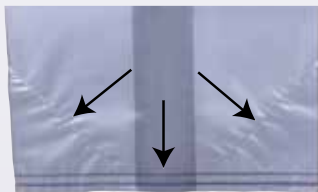


# INTRODUCING **SQUARESEAL™** LEAKPROOF SQUARE BOTTOM BAGS

Today's products require packaging solutions that are both effective and economical.

Too often packaging utilized in the manufacturing process results in excess waste of raw materials and ingredients used in the final product.

Traditionally, poly bags (placed in gaylord boxes/containers) are used to transport raw materials/ingredients to the production line. Gusseted poly bags have been the customary choice to store/ship raw materials.



*A leakproof design is achieved by independently cross-sealing the gussets and adding a double seal to the bottom of the bag.*

Unfortunately, "gusseted poly bags" are problematic. Material is trapped in the gussets and cannot be properly evacuated from the bag.

In addition, the gusseted design is not engineered to handle heavier product weight, nor does it have adequate seal strength. As a result, leakage can occur.

Until today.



*The SquareSeal™ Leakproof Square Bottom Bag is a "true" standup square bottom design. A "true" flat-bottom design CANNOT be achieved with a gusseted bag.*

## **ELIMINATE WASTE OF HIGH VALUE RAW MATERIALS/INGREDIENTS**

Polymer Packaging has created a new proprietary design solving the issues with gusseted poly bags with the introduction of SquareSeal™ Leakproof Square Bottom Bags.



*With gusseted design poly bags, material cannot be evacuated properly. Trapped material typically results in 1-2% raw material loss.*

### **SquareSeal™ Features:**

- Double Bottom Seal – two independent seals to ensure no leakage.
- Square bottom – the bag squares at all four corners off allowing all the product to be evacuated. Nothing gets caught in the gussets.
- Differential slip available – we can produce bags that are "tacky" on the outside so they form well to the container.
- Barrier bags available – we can formulate the film to protect it from oxygen and moisture.
- SQF Superior Rated Certification.
- Close to 100% raw material evacuation is achieved with the leak-proof square-bottom bag.

# SQUARESEAL™ LEAKPROOF SQUARE BOTTOM BAGS

*Ideal for food products and other high-value raw materials*

## **Markets:**

Food Service  
Pharmaceutical  
Industrial

## **Applications:**

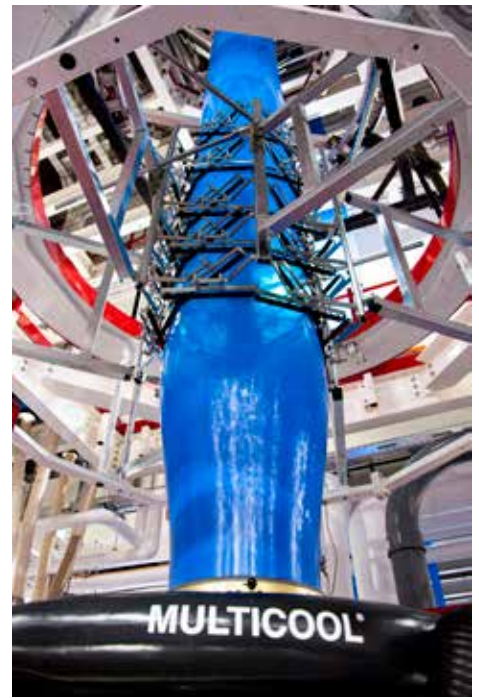
Cheese      Jellies/Jams  
Sauces      High-Value  
Spreads     Pharmaceutical/  
Honey        Industrial Material



*Perfect for processing food products where extraction is difficult.*



*Industrial/Pharmaceutical companies cannot afford to waste precious raw materials.*



## **ADVANCED MANUFACTURING CAPABILITY**

Our state-of-the-art W&H co-extrusion lines offer superior quality films that are environmentally responsible through the design of stronger but thinner films that surpass properties of thicker conventional films.

## **SPECIFICATIONS:**

*Sizes: 25 x 20 x custom length to 50 x 40 to custom length*

## **Contact Us:**

Polymer Packaging can customize a SquareSeal™ bag manufactured specifically for your product application. Our ADIET Proven Process improves overall sustainability and drive down overall costs.

Polymer Packaging offers a free lab analysis (\$500 value) to establish existing film specifications. We offer a 100% guaranteed minimum trial production order. If it doesn't perform, you don't pay for it. Guaranteed.



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