

# VISIPAK®

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## Packaging Solutions

# EXTRAORDINARY TECHNOLOGICAL DEVELOPMENT!

## PET SEALS USING RF WELDING

### Why is this so important?

- Major retailers are demanding PET packaging
- Automated sealing is critical to cost efficiencies
- Secure retail packages prevent loss
- Until now, PET packaging could not be sealed using RF, ultrasonics, or heat

### Benefits

- Tamper proof seal
- New PET material does not become brittle when subjected to sealing methods
- New PET material has a wide operating window using the same machinery, tooling, and sealing parameters as PVC
- Full automation of packaging processes
- Our New PET material is assigned a recycling code of #1 making it a better choice for Sustainability
- Gamma, E-Beam, ETO Sterilizeable

When a button seal isn't enough, RF Welding the PET clamshell is now possible! Security to the max!



PVC, although capable of sealing with RF, ultrasonic, and heat sealing methods is limited in its ability to be recycled.



PETG is assigned recycling code #7.

Generally, the higher the number, the more difficult it is to recycled.



## THE MOST WIDELY RECYCLED PLASTIC MATERIAL

PET and PETE are often used interchangeably. Both are assigned the recycling code of 1.

