HEALTHCARE FILMS

O'Sullivan Films' healthcare products include polymer films designed for USP Class III and Class VI medical applications as well as inflatable mattresses and similar products. Where applicable, Class VI films have undergone USP biological reactivity testing, in vivo, and have drug master files on record with the United States Food & Drug Administration.

Packaging & Shipping

O'Sullivan Films manufactures, packages and labels products to meet customer-specific needs, provide ease of storage & identification, and to protect the product during shipping & handling. Typical packaging may include pallets, racks, pyramid stacks or pre-cut blanks. Many materials are stretch-wrapped and some constructions may require polybag moisture barriers to provide additional protection. A customer-approved labeling system is used for all shipped materials.

Storage & Handling

Once materials are received at a customer’s facility, several guidelines should be followed to help ensure the product is adequately protected from damage, contamination or mishandling. The following are specific guidelines recommended for all products to protect against damage and help insure the most consistent product.

Recommendations:
- Store roll goods and blanks under controlled temperature and humidity. A cool, dry environment is recommended for best results.
- Store material in well-ventilated areas to minimize the build up of moisture and industrial pollutants that can affect aesthetics and process performance. This also applies to finished part storage.
- Allow rolls to acclimate to ambient conditions before processing.
- Partially used materials should be immediately re-wrapped and properly stored until needed.
- Always store rolls/blanks on pallets or racks, never directly on a concrete floor.
- Maintain rolls and blanks in their original packaging until ready for use.
- Always utilize first-in/first-out (FIFO) practices.

Recommended Practices for Managing Inventory & Processing

For the most consistent results, always follow FIFO inventory practices. To optimize performance, follow the storage and handling guidelines listed above. When processing films, carefully monitor process conditions and insure an adequate weld or bond is achieved. It is the user’s responsibility to monitor film inventory age, process conditions, and relevant performance criteria of the finished product.