Combos (Oxygen and Moisture)

**Activ-Film™ materials**

**Characteristics**

Please note that these values are average measurements. Tolerance (will vary based on product)

**Film**
- **Width range**: 75 mm - 170 mm
- **Thickness**: 0.30 mm
- **Color**: Translucent White with slight purple tint

**Activ-Polymer™ Technology**
- **Type**: desiccant and oxygen scavenger
- **Shelf-life***: Typically 5 months or more, varies by product, storage in use, and customer application (22°C/80%RH)

*Time the CSP product can be stored prior to being packaged with the product to be protected

**Typical Capacity**
- **Moisture**: 2.0 – 2.2 mg/cm²
- **Oxygen**: 0.36 – 0.85 cc/cm²**

**Benefits**

- **Design**
  - Standard rolls or reel format
  - Can be heat staked or adhered using adhesive
  - Can be die cut into unique shapes

- **Activ-Polymer™ Technology**
  - 100% utilization of the desiccant material capabilities
  - High adsorption capacity
  - Maintains a low relative humidity
  - Residual moisture in dosage can be removed
  - Extends product’s shelf-life

- **Regulatory and Quality**
  - ISO-9001 certified company
  - Listed in the DMF
  - GMP manufacturing upon request

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**Applications**

**Industries served**
- Pharmaceutical/OTC
- Industrial
- Food/Nutrition
- Diagnostics
- Electronics

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