

# Unrivalled moisture protection for medical devices

Integrates desiccant into film;  
eliminating need for additional  
sachets and moisture scavengers

## Key Benefits for Customer

### Extends product shelf life

Integrated desiccant protects highly sensitive devices from moisture



### Simplifies the packaging process

avoids the complexity of additional components such as separate desiccant or overwrapping



### More sustainable

Lower environmental footprint due to less packaging materials



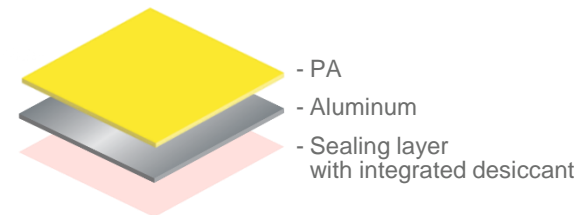
## Key Benefits for End-Consumer

### Increases patient safety

The integrated desiccant eliminates the risk of accidental ingestion



## Material Structure



## Features

Excellent gas and moisture barrier properties

Chemical desiccant will not release moisture back to the product

## 3 things to know about Dessiflex Pouch

- 1** Dessiflex integrates desiccant particles directly into the sealing layer  
By means of a solventless coextrusion coating process.
  - 2** Dessiflex pouches extend product shelf life and stability  
After the filling process, residual humidity can still persist within the packaging headspace. The desiccant particles counter this effect and absorb moisture from headspace as well as preventing ingress through the seal edges.
  - 3** Dessiflex pouches reduce packaging costs and complexity  
Dessiflex does not require any change of set up or tooling and can run on the same filling lines. Eliminates the need for additional silica gel sachets to simplify inventory management.
- ?** Want to know more? For technical questions and machine trials, Amcor has a dedicated Field Technical Services team ready to support you.

## Additional Images



## Product Applications



Highly moisture-sensitive devices such as diagnostics or stents



Irradiation sterilisation