

# Blister packaging design services achieved up to 50% packaging cost reduction without compromising on quality

A blister packaging design for a solid dosage pharmaceutical product in compliance with FDA recommended QbD principle

## Scope

- Brief/Assessment
- Identified the right barrier for maintaining the product efficacy and shelf life
- Deep understanding of product strengths and weaknesses
- Designing of the final blister cavity using 3D software
- Packaging solution
- Batch testing for evaluation of various physicochemical properties
- Computational simulation for thermoforming
- Regulatory and compliance needs satisfaction

