



Food Package Nylon Thermoform Film

Our NY film are manufactured by using T-die technology, which is different from blown film and has better molding elongation, as well as improved packaging speed and yield. It also solves the problem of insufficient oxygen barrier caused by the thinness of the molded corners, which can easily break down. Our film is a superior bending-resistant film and no pinholes that can ensure food safety. The film has high transparency and high gloss, and it's also a green, environmentally safe material, solvent-free without undesirable substances, and compliance with FDA regulations. We produce in cleanroom to ensure that there are no bugs and foreign matter pollution.

Application

Thermoforming packaging for refrigerated, frozen food, processed meat, hot dogs, ham, sausages, cheese, and seafood, ect.

Specifications

- Thickness : 80 μ m · 120 μ m
150 μ m · 180 μ m
- Length : 500M/Roll · 1000M/ Roll
- Width : Customization by customer required

Product Feature

1. Best for Thermoform Processing.
2. Resistance to impact puncture and pin holing ; Excellent abrasion resistance help prevent film breakage.
3. Wide range of temperature tolerance : Remain physical properties over a temperature range of -76°F ~ +248°F (-60°C~ +120°C).
4. Excellent gas barrier properties, including low oxygen permeability, prevent deterioration of food freshness and quality.
5. Excellent oil and chemical resistance (alkali and organic solvents) : NY film has superior oil resistance compared with other plastic films.
6. Customizable with EVOH barrier layer to increase oxygen barrier.

