

DUPONT PACKAGING

# Sheet and Thermoforming

## SHEET AND THERMOFORMING PROFILE



Packaging structures such as food trays, that start as sheets and get thermoformed, can be made thinner, tougher, stronger, more cost-effective ... and even more renewably sourced ... using DuPont resins and modifiers.

- DuPont has resins designed to work with multiple substrates: PP, CPET, APET, PLA ...
- Explore a wide range of adhesive and barrier modifying resins for more cost-effective structures.
- Use DuPont material to improve thermoformability and reduce retort shock.

### DuPont Packaging resins used in sheet and thermoforming:

DuPont™ Biomax® Strong modifier resins, DuPont™ Bynel® tie layers,

DuPont™ Elvaloy® AC resins, DuPont™ Elvaloy® resin modifiers,

DuPont™ Fusabond® functionalized polyolefins, DuPont™ Selar® PA amorphous nylon



*The miracles of science™*

### **The Synthesis of Minds, Methods and Materials**

DuPont Packaging resins help create, integrate, seal, optimize and sustain innovative packaging solutions worldwide, helping efficiently deliver safer, fresher, more sustainable foods, cosmetics, medical products, and other consumer and industrial goods to people everywhere.

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*synthesis: how packaging comes together*

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