

Polypropylene for High Rigidity & Heat Sealable CPP Film

Stage

Concept

Developing

Developed

Launched

Keyword

Lightweighting

Use

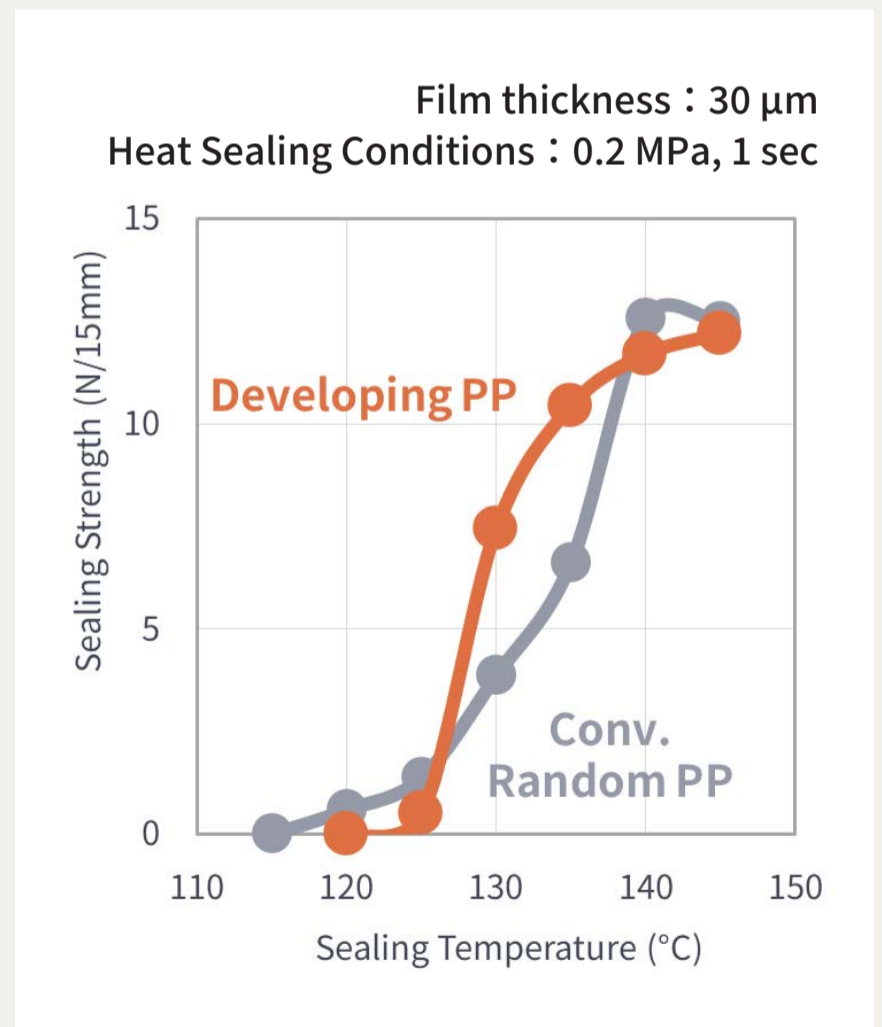
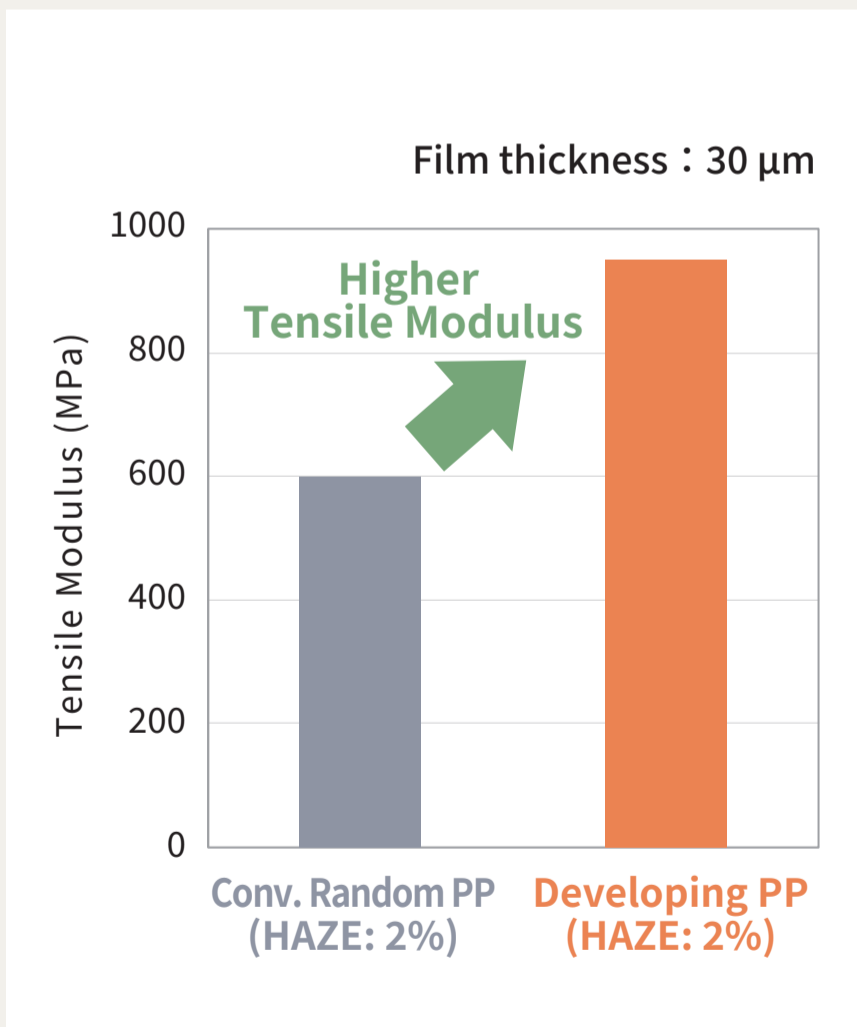
Various Heat Sealable CPP Films for Food Packaging & Industrial Use

Background

This newly developing PP material successfully combines high stiffness and excellent heat sealability, which are generally considered to be in trade-off. As a result, it ensures secure sealing and protection of contents, while also contributing to film downgauging and volume reduction.

Rigidity

Heat Sealing Performance



- Optimal balance of higher tensile modulus and excellent heat sealing performance compared to typical random PP
- Excellent transparency similar to typical random PP

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