

Eco-friendly sheet

Bio-PE blending sheet (MULTILAY™, PURE THERMO™)

- Sheet for thermoforming using renewable resources
- Small CO2 footprint with blending Bio-Based Plastic



Inorganic filler blending sheet (MULTILAY™)

- Reducing plastic usage with inorganic filler
- Cold resistance and Microwavable



High transparent sheet for blister Package

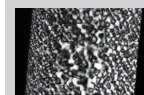
Feature

- PP Mono-material Package by combination with PP synthetic paper



Properties of PURE THERMO™

normal PP sheets



Crystals become huge

opaque

PURETHERMO™



Crystal Refinement

High Transparency

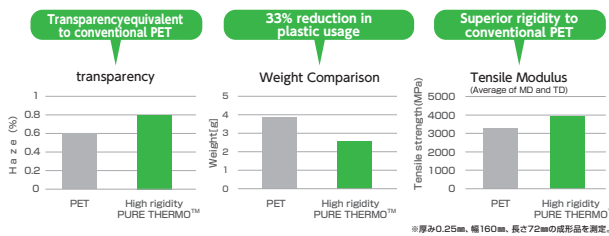
Advanced crystallization control technology and material design by Idemitsu

→High transparency

Thermoforming temperature (°C)	130	140	150	160
normal PP sheets				
PURETHERMO™				

Improving wide thermoforming temperature range than general PP sheets

Comparison of physical properties with conventional PET



※Data in this catalogue shows sample figures measured under certain specific conditions.

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