Reduce heat shrinkage of film

Z327 Heat-Resistant Coating
Z327 Heat-Resistant Matte Coating

Heat resistant coating to prevent damages on film caused by heat sealing
Z327 Heat-resistant OPV (gloss / matt)

- **Reduces heat shrinkage during bag making**
- **Expands the heat-sealing temperature range by up to 20°C**
- **Enables faster bag making with PE film, improving productivity**

Applications

Food packaging and other applications

Performance data

Z327 heat-resistant coating / MDOPE (25 µm) / ink / adhesive / LLDPE (50 µm)

Jointly prepared with Totani Corporation

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Zipper area



Uncoated | Coated

Punched-hole area



Uncoated | Coated

Bag-making conditions	• Cross seal 170°C; longitudinal seal 190°C • Sealing time: 500 ms

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