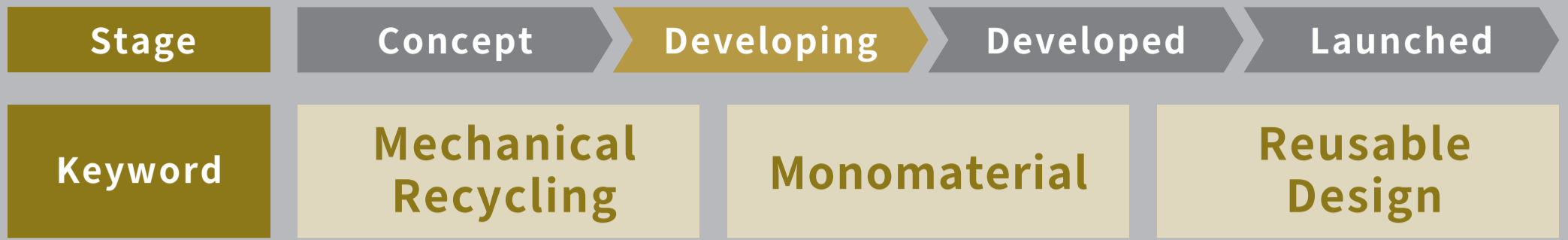
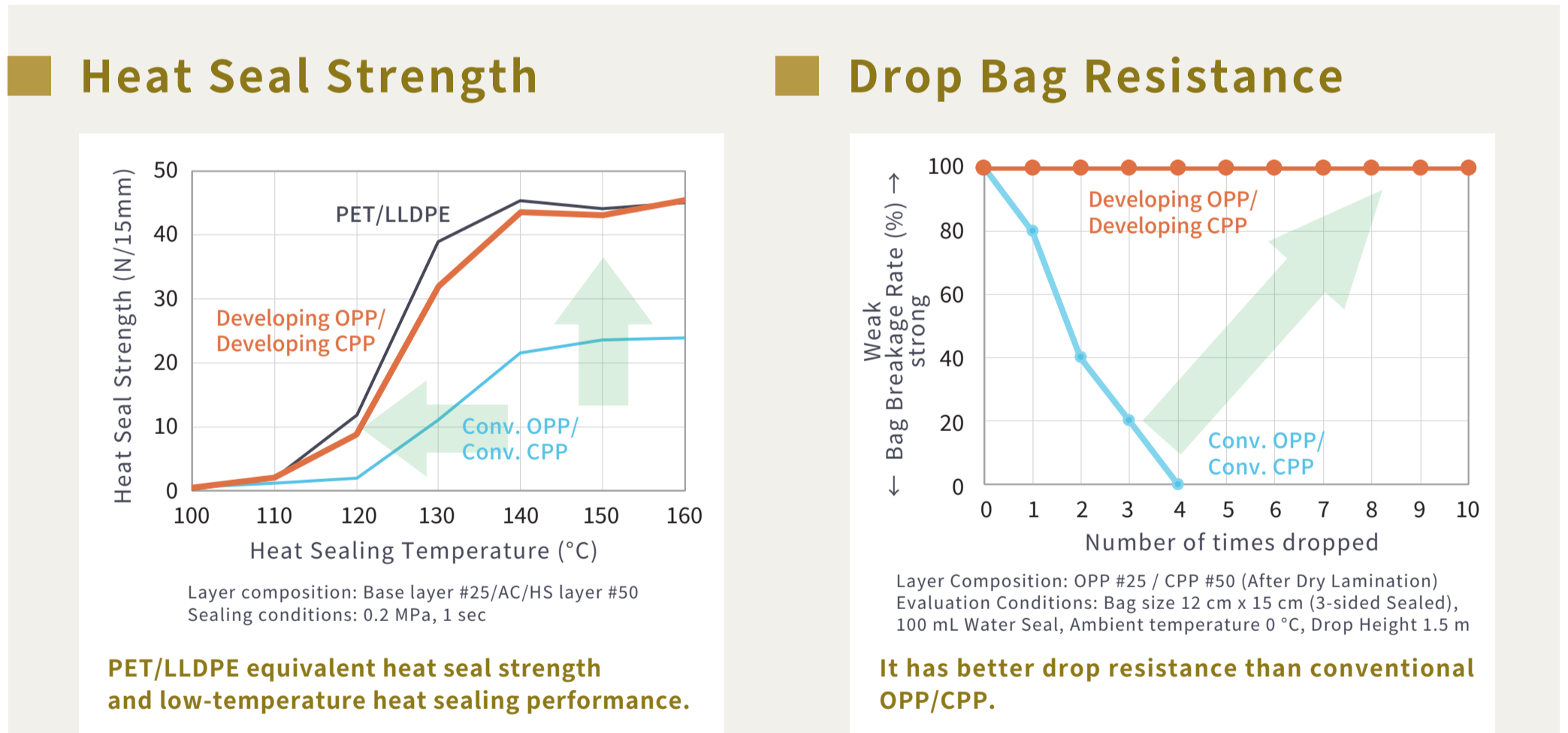


# High Heat Seal Strength Polypropylene For Monomaterial Packaging



**Use** Dry Laminated Film / Pouch / Heavy Duty Packaging

- Background**
- Development OPP/Development CPP has excellent heat seal strength and low temperature heat sealing properties equivalent to PET/LLDPE.
  - Better bag drop resistance than conventional OPP/CPP configurations.



### Physical Properties after Dry Lamination

	General OPP/ General CPP	Developing OPP/ Developing CPP	PET/LLDPE (Reference)
HAZE (%)	5	6	10
20N to Reach Temperature (°C)	138	125	33

\*LLDPE : MI=3.5 (190 °C), Density=0.918 g/cm<sup>3</sup>