

Structures	Sealant Layer	Clear	Colors	Barrier Properties				Processing Method						Applications
				Oxygen	Water	Aroma	Fat	MAP	Pastuerization	Sterization	Microwave	Oven	Freezer (-20)	
Foamed PP/EVOH/PP	PP and PE	no	yes	excellent	good	excellent	good	excellent	excellent	excellent	excellent	no	no	Fresh meat, poultry, seafood
PP/EVOH/PP	PP and PE	contact	yes	excellent	good	excellent	good	excellent	excellent	excellent	excellent	no	good	Map, Hot Fill , High acid, retort
CPET	PET	no	no	medium	good	good	good	good	good	good	excellent	yes	good	Ready Meals
APET/EVOH/PE	PE	excellent	yes	excellent	good	good	good	excellent	no	no	no	no	excellent	Pasta, MAP
APET	PET	yes	yes	medium	good	good	no	no	no	no	no	no	excellent	Salads