

Material	Aspect	Utilization temperatures range *	Resistance to temperatures							Barriers***		Resistance to oil and fat***	Sealability***
			positives					negatives		UV	oxy-gen		
			Oven	micro-waves	bain-marie	pasteurization	sterilization**	freezing	deep freezing				

WOOD	Plywood	wood	from - 30°C to + 220°C	Yes	Yes		dry cooking	dry cooking	Yes				
	Plywood with greaseproofpaper	wood + white paper or opaque	from - 30°C to + 220°C	Yes	Yes		dry cooking	dry cooking	Yes			Yes	
	Plywood with siliconed paper	wood + white paper or opaque	from - 30°C to + 220°C	Yes	Yes		dry cooking	dry cooking	Yes			Yes	
	Wood with PET layer	wood + transparent PET	from - 30°C to + 200°C	Yes	Yes		dry cooking	dry cooking	Yes	Yes		Yes	Yes

PLASTIC	PET	crystal or mass tinted	from -30°C to +70°C						Yes	Yes		Yes	Yes
	PET/EVOH/PE	crystal or mass tinted	from -30°C to +70°C						Yes	Yes	Yes	Yes	Yes
	PS	transparent or mass tinted	from -70°C to +70°C						Yes				Yes
	PS/EVOH/PE	transparent or mass tinted	from -70°C to +70°C						Yes		Yes		Yes
	PP Copolymer	translucent or mass tinted	from -35°C to +120°C		Yes	Yes	Yes		Yes			Yes	Yes
	PP statistic copolymer	transparent or mass tinted	from -10°C to +115°C		Yes	Yes	Yes					Yes	Yes
	PP Homopolymer	transparent or mass tinted	from 0°C to +130°C		Yes	Yes	Yes	Yes				Yes	Yes
PP/EVOH/PP	translucent or mass tinted	from 0°C to +130°C		Yes	Yes	Yes	Yes			Yes	Yes	Yes	

	Carboard/PET	cardboard	from -30°C to +200°C	Yes	Yes		dry cooking	dry cooking	Yes	Yes			
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* To be careful with resistance to impacts for negatives temperatures.

** Sterilization = thermal sterilization.

*** Indicatives informations, please contact us for more details.