









PACKAGING MATERIAL PROPERTIES

	PP Copol	PP Homopol	PP Block	PVC	HIPS	OPS	CPET	PET
Recycle Symbol								
High Temp	Fair - Good	Good	Fair	Poor	Fair	Fair	Good	Poor
Low Temp - Deep Freeze	Poor	Poor	Good	Good	Good	Poor	Good	Good
Chill	Good	Fair	Very Good	Good	Good	Fair	Good	Good
Clarity	Poor - Fair	Poor - Fair	Poor - Fair	Very Good	Poor	Very Good	Poor	Very Good
Moisture Barrier	Very Good	Very Good	Very Good	Fair - Good	Poor	Poor	Good	Fair - Good
Gas Barrier	Poor	Poor	Poor	Good	Very Poor	Very Poor	Good	Good
Grease Resistance	Very Good	Very Good	Very Good	Good	Poor - Fair	Fair	Good	Fair - Good
Density	0.9	0.9	0.9	1.35	1.05	1.05	1.38	1.34
Microwavability	No	Yes	No	No	No	No	Yes	No
Heat Distortion (°C)	88 - 99	93 - 116	88 - 99	52 - 68	82 - 99	82 - 99	204	60 - 68
Impact	Good	Poor	Good	Good	Good	Poor	Good	Good
Flex Modulus (Stiffness)	Poor	Fair	Poor	Good	Fair	Good	Good	Good

All products are recyclable where facilities exist.

CONSERVATION & STORAGE

Preserve the product in a dry and clean environment in storage conditions that avoid deformations far from heat sources and sheltered from direct sunlight.

INSTRUCTION & REGULATIONS

Conformed to: Regulation (EC) 1935/04, Regulation (EC) 1895/05, Regulation (EC) 597/08, Directive 2002/72/EC, Regulation (EC) 10/2011 and subsequent updating and amendments.

Items and status are subject to change without notice. Please contact your representative for latest information.

All packaging applications are different. Par-Pak advises that all purchasers and users of Par-Pak products should test our products to make sure that the packaging selected is completely suitable for the intended specific application. Par-Pak does not warrant it's products or packaging as being suitable for any specific use or application including, without limitation, use for freezing, heating or shipping.