

	<b>YES</b> Full compatibility Materials that passed the testing protocols with no negative impact OR materials that have not been tested (yet), but are known to be acceptable in PE recycling	<b>CONDITIONAL</b> Limited compatibility Materials that passed the testing protocols if certain conditions are met OR materials that have not been tested (yet), but pose a low risk of interfering with PE recycling	<b>NO</b> Low compatibility Materials that failed the testing protocols OR materials that have not been tested (yet), but pose a high risk of interfering with PE recycling
Polymer	PE-LD; PE-LLD; PE-HD	multilayer PP/PE	any other polymer
Colours	unpigmented; transparent	light colours; translucent colours	dark colours
Barrier	barrier in the polymer matrix	barrier layer EVOH (in polyolefinic combination film); metalized layers	barrier layer PVC; PA, PVDC; any other barrier layer foaming agents used as expandant chemical agents; aluminium
Additives			additives concentration $\geq 0.97 \text{ g/cm}^3$
Labels	PE label	PP label; paper label	metalized labels; any other
Adhesives	water soluble (less than 60°C)		
Inks	no inks	non toxic (follow EUPIA Guidelines)	inks that bleed; toxic or hazardous inks
Direct Printing	laser marked; small production or expiry date	printing covering < 50%	printing covering $\geq 50\%$

Last updated December 2017