

## PE Coloured Flexible film

SILS RE VICENS EURAPE	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	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	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	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 ≥ 0.97 g/cm³
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 ≥ 50%

Last updated December 2017