

| | YES 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 PP recycling | CONDITIONAL 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 PP recycling | NO Low compatibility Materials that failed the testing protocols OR materials that have not been tested (yet), but pose a high risk of interfering with PP recycling |
|------------------------|--|---|---|
| Container | PP | | multilayers PP + (PLA; PVC; PS; PET; PETG) |
| Colours | all colours | black inner layer | black |
| Barrier | | EVOH ≤ 1% | EVOH > 1%; PA; PVDC |
| Additives | | | additives changing the material density > 1g/cm ³ |
| Closure Systems | PP | PE-HD; PE-LD; PE-LLD; PE-MD PET; PETG; PS; PVC; PLA | foams with density < 1 g/cm ³ ; aluminium |
| Liners, Seals & Valves | PP | PE-HD; PE-LD; PE-LLD; PE-MD PET; PETG; PS; PVC; PLA; removable aluminium fasteners | aluminium, foams with density < 1 g/cm ³ ; metal; foiled paper |
| Sleeves | PP | PE-HD; PE-LD; PE-LLD; PE-MD PET; PETG; PS; PVC; PLA | aluminium; metalised materials; heavily inked sleeves |
| Lables & Adhesives | PP labels; water soluble releasable adhesive (less than 40°C) | PE-HD; PE-LD; PE-LLD; PE-MD labels; paper labels; PET, PETG, PS, PVC, PLA labels with water soluble releasable adhesives; pressure-sensitive labels | PET, PETG, PS, PVC, PLA lables with non water soluble releasable adhesives; self-adhesive labels; aluminium; metalised materials |
| Inks | non toxic - follow EUPIA Guidelines | | inks that bleed; toxic or hazardous inks |
| Direct Printing | laser marked; production or expiry date | | any other direct printing |
| Other components | PP | PE-HD; PE-LD; PE-LLD; PE-MD PET; PETG; PS; PVC; PLA | aluminium; foams with density < 1 g/cm ³ |