

		FULL COMPATIBILITY	LIMITED COMPATIBILITY	NON-COMPATIBILITY
MATERIAL COMPOSITION (AMOUNT OF EPS IN THE PACKAGING)		A >= 95%, B >= 80% and all packaging features are FULLY compatible with recycling	C >= 70% and all packaging features are FULLY compatible with recycling	Non-recyclable < 70% and all packaging features are FULLY compatible with recycling
DESCRIPTION (TEST PROTOCOL)		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 EPS 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 EPS recycling	Materials that failed the testing protocols OR materials that have not been tested (yet), but pose a high risk of interfering with EPS recycling
DESCRIPTION (METHODOLOGY)		In case of at least one limited compatibility one penalty is applied, lowering the recyclability class from A to B or from B to C	In case of at least one limited compatibility one penalty is applied, lowering the recyclability class from C to non-recyclable	Non-recyclable
MAIN BODY	MATERIAL	Monomaterial EPS – can be coated with PS foil		Any EPS packaging mixed with other polymer types, especially PVC, EPE, EPP, PUR
	COLOURS	White, uncoloured	Light colours	Any other colours
	ADDITIVES	Additives that are unavoidable in processing (stabilizers, antioxidants, lubricants, nucleating agents, peroxides)	IR absorbers, Graphite	Mineral fillers, Any other additives (flame retardant, plasticizer, bio/oxo/photodegradable)
ATTACHMENTS	TAMPER EVIDENCE WRAP	Wrap from EPS/PS	Other than from PS easily separable	Other than from PS not separable
	OTHER COMPONENTS	PS	Easily separable by hand	Any other material
DECORATION	INKS	Non-bleeding inks compliant with EuPIA Exclusion Policy		Inks that bleed; Inks non-compliant with EuPIA Exclusion Policy; PVC binders
	LABELS	No label Labels in PS	Labels manually peelable	Any other label
	DIRECT PRINTING	Laser marked		Any other printing

RECYCLED CONTENT: No change in the recyclability assessment. A separate '[Recycled Plastics Traceability Certification](#)' based on a Chain of Custody approach is available with RecyClass

* Approved technologies can be found [here](#)

Last update: January 2023