RecyClass **EPS Fish Boxes** 

	FULL COMPATIBILITY	LIMITED COMPATIBILITY	NON-COMPATIBILITY
MATERIAL COMPOSITION (AMOUNT OF <b>EPS</b> 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
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
PRODUCT RESIDUES EASY TO EMPTY INDEX	A if the index is < 5%; B if the index is < 10%	C if the index is < 15%	Index is >= 15%
ADDITIVES	Additives that are unavoidable in processing (stabilizers, antioxidants, lubricants, nucleating agents, peroxides)		Mineral fillers, Any other additives (flame retardant, plasticizer, bio/oxo/photodegradable)
CLOSURE & LIDS	Closure system from EPS/PS	Other than from PS easily separable	Other than from PS not separable
TAMPER EVIDENCE WRAP	Wrap from EPS/PS	Other than from PS easily separable	Other than from PS not separable
OTHER COMPONENTS	PS		Tapes, Any other material
INKS	Non-bleeding inks compliant with <u>EuPIA Exclusion Policy</u>		Inks that bleed; Inks non-compliant with EuPIA Exclusion Policy; PVC binders
LABELS	No label Labels in PS fully removable provided with water soluble or water releasable adhesive (at 40 °C degrees)	Labels manually peelable	Any other label
DIRECT PRINTING	Laser marked; Production or best-before date	Printing covering < 50%	Printing covering > 50%

RECYCLED CONTENT: No change in the recyclability assessment. A separate 'Recycled PlasticsTraceability Certification' based on a Chain of Custody approach is available with RecyClass 'Approved technologies can be found hare

Last update: December 2021

Phone: +32 2 786 39 08 info@recyclass.eu www.recyclass.eu