

Declaration of Compliance

Compliance

Identification

FoodBox

Composition

The package consists of single or double PE-coated board and it may contain plastic window both suitable for direct contact with food. The package can be printed. Inks meet the requirements of indirect food contact use.

Application

The Package is suitable for direct food contact. It is intended for dry, moist and fatty food products at frozen or refrigerated conditions, long-term storage at room temperature and 2h 70°C or 15 min 100°C. Hot-Fill applicable.

Not applicable holding food during cooking. Customer should verify the suitability for specific end use.

Conformity

Raw materials and package comply with following regulations effective in Finland and other regions

Materials Regulations		Meaning	
	1935/2004	Materials Intended for Contact with Food	
All materials	2023/2006	Good Manufacturing Practices	
	1907/2006	REACH	
Plastic layer, adhesives	10/2011	Plastic Regulation	
Adhesives BfR XIV		Polymer dispersions	
Board BfR XXXVI		Paper and Board for food contact	

Printing inks are developed to be used in such way where there is no direct food contact. Therefore, packaging regulations are not applicable and no specific EU legislation for printing inks exists.

Raw materials are selected according to EUPIA (European Printing Ink Association), SBPIM and VdD (Society of British – and German Association of Printing Ink Manufacturers) exclusion lists.



Analyses

Migration

Migration testing is conducted to similar type of material with following simulants in conditions listed below. The overall migration limit of $10 \text{ } mg/dm^2$ was maintained throughout.

Simulant	Temp (°C)	Time	Properties
A (10% Ethanol)	40	10 days	Moist food
B (3% Acetic acid)	40	10 days	Acidic foods
D2 (Iso-Octane)	20	2 days	Fatty foods
95% Ethanol	40	10 days	SetOff

Substances with specific migration limits (SML) can be present in the package in quantities below the limits set for each substance.

Dual-Use

The package may contain following Dual-Use – substances according to supplier statements and tests performed by producer of the package:

Name	CAS#	EU Ref#	E-Code
2,6-di-tert-butyl-4-methylphenol (BHT)	0000128-37-0	000128-37-0 46640	
Acetaldehyde	0000075-07-0	10060	-
Adinic acid	0000124 04 0	12130	E 355
Adipic acid	0000124-04-9	31730	
Aluminium silicate	0012141-46-7	62720	E 559
Calcium stearate	0001592-23-0	-	E 470
Citric acid	0000077-92-9	14680	E 330
Citric acid		44160	
Glycerol ester	0736150-63-3	55910	E 471
Magnesium silicate	0001343-88-0	85601	E 553b
Malic acid	0006915-15-7	19965	E 296
ivialic aciu	0000915-15-7	65020	
Phosphoric acid	0007664-38-2	23170	E 338
Phosphoric acid		72640	
Polyethylene glycol	0025322-68-3	23590	E 1521
Polyethylene glycol		76960	
Silicon dioxide	0007631-86-9	86240	E 551
Sodium nitrate			E 251
Sodium sulphate	0007757-82-6	-	E 514
Sorbitan monolaurate	0001338-39-2	87600	E 493
Sorbitan monostearate	0001338-41-6	87840	E 491
Talc	0014807-96-6	92080	E 553a
Titanium dioxide	0013463-67-7	93440	E 171
Xanthan gum	0011138-66-2	95935	E 415



General information

Storage

Store in unopened packages at conditions $+15^{\circ}\text{C}$ - $+30^{\circ}\text{C}$ and Rh 45-55% in well-ventilated place. Keep away from moisture, strong odors, sources of ignition and UV-light.

Improper storage can initiate degradation which results in odor generation color changes and can have negative effects on physical properties of the package.

It is recommended to use the product within 12 months from manufacturing date.

Traceability

The package can be traced according to order number and product number.

Recovery

The package is:



- Recyclable as cardboard
- Suitable for incineration at powerplant

Standards

Manufacturing process and site complies with following standards:

Standard	Issue #	Meaning
ISO 9001:2015	6022-05	Quality standard
ISO 14001:2015	6023-05	Environment standard
ISO 22000:2005	2630-09	Food safety standard
EN 15593:2008	2630-09	Hygiene practices - amendment of ISO22000

Validity

This statement is valid for three (3) years from the issue date. It will be replaced only by expiration, major changes in process or materials and updates in legislation.

For additional information, contact your dedicated salesperson.