

# Blue Packaging

Reusable folding and rigid trays



<b>field of application</b>	Storage and distribution for Fruit & Vegetables and packed food products.
<b>storage conditions</b>	suitable for cold store until -15 °C or 5 °F. Maximum temperature is day temperature without artificial heating. suitable for outdoor application not suitable for additional production processes as pasteurization or sterilization with artificial heating above > 30°C.
<b>transport conditions</b>	wrapping to avoid tumbling Wrapping and/or strapping for normal road transport. Extra stabilization for overseas transport on request.
<b>materials</b>	
<b>composition additives</b>	Container: High Density Polyethylene - HDPE virgin material colour, UV stabiliser
<b>features</b>	
<b>foldables</b>	Tracking & Tracing Barcode GS1(EAN) 13 code – human readable. (rigid: EAN13 code available)
<b>testing</b>	
<b>material/product design</b>	TNO Plastics and Rubber Research Institute, Eindhoven, Netherlands incl. mass, dimensions, stacking height, environmental stress cracking, quick compression test, weather resistance and recycling
<b>cleaning process</b>	Silliker Laboratories International (accredited by Sterlab) Veritas
<b>pallet wrappings</b>	
<b>rigids</b>	2 windings white PP (polypropylene) tape, 12x0,60 mm, blue printed text: euro pool system or open winding transparent Pallet stretch film LLDPE (linear low density polyethylene) & barcode label or
<b>new packaging</b>	1 rope winding or open winding transparent Pallet stretch film LLDPE (linear low density polyethylene) closed winding transparent Pallet stretch film LLDPE, 20 mu & top sheet LDPE & barcode label
<b>regulations</b>	Euro Pool System® complies in all terms with:
<b>food contact approval/traceability</b>	EU Commission Regulation (EC) No 10/2011 on plastic materials and articles intended to come into contact with food, and its amendments up to and including (EC) No 2017/752 of 28 April 2017. Regulation (EC) No 1935/2004 of the European Parliament and of the Council, on materials and articles intended to come into contact with food.
<b>Chemicals</b>	USA: Code of Federal regulations, issued by the FDA, Paragraph 21 CFR 177.1520 (olefin polymers) Regulation (EC) No 1907/2006, concerning the registration, evaluation, authorisation and restriction of chemicals (REACH)
<b>hygiene</b>	BRC-IoP Global Standard – Food Packaging and other packaging materials – certification by ISAcert BRC global standard for Storage and Distribution – certification by ISAcert. ISO 22000 – Food Safety management system. – Certification by Veritas Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food, and its amendments up to and including (EC) No 282/2008 of 27 March 2008
<b>environment</b>	EU Commission Directive 94/62/EC, on packaging and packaging waste. EU Standards: EN 13427:2004 – requirements. EN 13695-1:2000 – heavy metals below maximum permitted levels for components EN 13428:2004 – prevention by source reduction EN 13429:2004 – product reuse EN 13430:2004 – recovery by material recycling EN 13431:2004 – recovery in the form of energy USA: CONEG 1989 – reduction of toxics in Packaging Law (heavy metals)
<b>quality</b>	ISO 9001:2008 – certification by Veritas
<b>stacking compatibility</b>	IC-RTI guideline (Int. Council for Returnable Transport Items) – nominal dimensions RTI.
<b>other</b>	More specific information on the regulatory aspects is available in the relevant Food Approval /Hygiene or Environmental Declarations which can be obtained from your local Euro Pool System office.
<b>customs</b>	EU, declaration 1207/2001, preferential origin status, can be obtained from your local Euro Pool System office.
<b>disclaimer</b>	The information and statements herein are believed to be reliable, but are not to be construed as warranty or re-presentation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own purpose of any products or information referred to herein. No warranty for fitness to a particular purpose is made. Euro Pool System containers are registered trade models. Nothing here-in is to be taken as permission or recommendation for any infringement of the rights owned by Euro Pool System®.