

<b>field of application</b>	For Fruit & Vegetables and packed food products
storage conditions	suitable for cold store until –15 °C or 5 °F
transport conditions	suitable for outdoor application wrapping to avoid tumbling. normal
<b>materials</b>	
composition	Container: High Density Polyethylene - HDPE virgin material
additives	colour, UV stabiliser.
others	Embedded barcode labels: HDPE virgin material
<b>features</b>	
identification	Tracking & Tracing Barcode EAN 13, incl. unique serial number – human readable as Global Returnable Asset Identifier (GRAI) Linear barcode can be read by standard equipment 2D barcode can be read by adapted equipment
<b>testing</b>	
material/ product design	TNO Plastics and Rubber Research Institute, Eindhoven, Netherlands incl. mass, dimensions, stacking height, environmental stress cracking, quick compression test, weather resistance and recycling
barcodes	EAN Nederland, Amsterdam, Netherlands
cleaning process	Silliker Laboratories International (accredited by Sterlab) Veritas
<b>pallet wrappings</b>	
new packaging	2 windings white PP (polypropylene) tape, 12x0,60mm, bleu printed text: Euro Pool System, or open winding transparent Pallet stretch film LLDPE (linear low density polyethylene) 20mu, or correspondingly & pallet barcode label, or closed winding transparent Pallet stretch film LLDPE, 20 mu & top sheet LDPE & barcode label
<b>regulations</b>	
food contact approval/ traceability	Euro Pool System <sup>®</sup> complies in all terms with: EU Commission Directive 2002/72/EC, relating to plastic materials and articles intended to come into contact with foodstuffs, and its amendments up to and including 2008/39/EC of 6 march 2008. Repealed with effect from 1 May 2011. To be replaced by Regulation (EC) NO 10/2011 on plastic materials and articles intended to come into contact with food. Regulation (EC) No 1935/2004 of the European Parliament and of the Council, on materials and articles intended to come into contact with food. USA: Code of Federal regulations, issued by the FDA, Paragraph 21 CFR 177.1520 (olefin polymers)
Chemicals hygiene	Regulation (EC) No 1907/2006, concerning the registration, evaluation, authorisation and restriction of chemicals (REACH) BRC-IoP Global Standard – Food Packaging and other packaging materials – certification by ISA Codex Alimentarius, General principles of Food Hygiene CAC/RCP 1-1969, rev.4 (2003) Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food
environment	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)
quality stacking compatibility other	ISO 9001:2008 – certification by Veritas IC-RTI guideline (Int. Council for Returnable Transport Items) – nominal dimensions RTI. 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 <sup>®</sup> .

Euro Pool System International B.V.

0.1.022RF - tech datasheet green foldables barcode.EN  
Release 03-11-2011

P.O.Box 1887,  
NL-2280DW Rijswijk  
Netherlands

[www.europoolsystem.com](http://www.europoolsystem.com)