red packed meat tray II

reusable folding trays





field of application Designed for packed meat:

Individually wrapped larger primal cuts. Layer packed small cut items. Multi wrapped small and medium sized primal cut items. Tray packed smaller primal cuts or portioned meat. Modified atmosphere packed primal cuts or retail ready trays. Vacuum packed items.

Not designed for unpacked fresh or frozen meat

storage conditions on dolly's interstackable with nestable packed meat trays and lid.

suitable for cold store until - 20°C. Maximum temperature is day temperature without artificial heating.

not suitable for additional production processes as pasteurization or sterilization with artificial heating above $> 30^{\circ}$ C No folding of frozen trays (under 0 $^{\circ}$ C) to avoid damage.

transport conditions Manual transport with dolly pull handle

Wrapping to avoid tumbling. Folded in when empty Wrapping and/or strapping for normal road transport

materials

High Density Polyethylene - HDPE virgin material composition

Colour, UV stabiliser additives others

adhesive barcode/RFID label: polyester film

features Tracking & Tracing

Identification Barcode GS1 (EAN) 128, incl. unique serial number - human readable as Global Returnable Asset Identifier (GRAI)

RFID tag - UFH inlay 860 - 960MHz

Linear barcode can be read by standard equipment 2D barcode can be read by adapted equipment

testing

material/ mass, dimensions, stacking height, environmental stress cracking, quick compression test, weather resistance and recycling product design

GS1 Nederland, Amsterdam, Netherlands barcodes Tested by accredited laboratory

cleaning process RFID Functionality

dolly wrappings single vertical band

Euro Pool System® complies in all terms with: regulations

food contact approval/ traceability

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.

Chemicals 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)

ISO 22000 - Food Safety management system. - Certification by Veritas hygiene

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

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)

stacking compatibility 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.

customs EU, declaration 1207/2001, preferential origin status, can be obtained from your local Euro Pool System office.

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NL-2280 DW Rijswijk The Netherlands www.europoolsystem.com



