SPECIFICATION SHEET

TE22230 CRYOBOX 133 x 133 x 50 mm + DIVIDER 9 x 9 CELLS

DESCRIPTION

Cryobox 133 x 133 x 50 mm
Cardboard for safe long-term storage of samples at ultra low temperatures. Made of recycled cardboard coated with water repellent paper. Cryobox includes divider made of paperboard with 9 x 9 cells designed for cryo vials smaller than 13 mm. Divider is 30 mm heigh and fits to a cryobox 50 mm heigh. Designed for long-term storage of samples at ultra low temperatures. Made in EU.

MATERIALS

CARDBOARD

- laminated two sides extra white lined board
- base weight is 690 g/m^2 +- 5% (ISO 536)
- thickness is 1,000 mm +-5% (ISO 534)
- moisture 7% +-2%
- produced at a mill that is certified to the ISO 14001 environmental management standard
- FSC recycled system

PAPERBOARD

- double coated paperboard
- bass weight is 300 g / m^2 +-4% (ISO536)
- thickness is 0,474 mm +-4% (ISO534)
- moisture content 7,8% +-1,0% (ISO287)
- all fiber originates from sustainably managed forests
- produced at a mill that is certified to the ISO 14001 environmental management standard
- FSC mix credit system (SGSCOC002560)
- ISEGA certificate allowing food applications
- PTS / FFPI certification for injekt coding on pharmaceutical packaging

COVERING PAPER

- special, high glossy water repellent paper
- for applications in food and non food industry
- average caliper 0,113 mm (DIN 53105)
- gloss 57% (DIN 54502)
- whiteness top side average 89,3% (DIN 53145)
- produced at a mill that is certified to the ISO 14001 environmental management standard
- FSC mix system

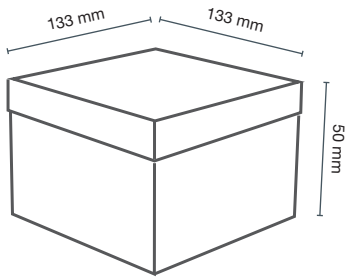
GLUE

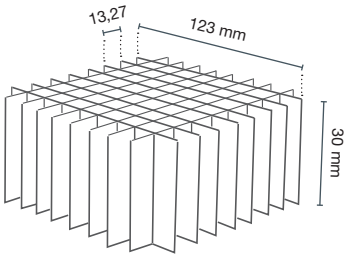
- water based (white) glue
- contains no dangerous substances exceeding the limits of ES No. 1907 / 2006

FIXING TAPE

- with glue made from oxidized storch and paper 60 g/m^2

TECHNICAL SPECIFICATIONS





Cryobox External Dimentions:
133 x 133 x 50 mm

Cryobox Internal Dimentions:
125 x 125 x 47,5 mm

Divider External Dimentions:
123 x 123 x 30 mm

Divider Cell Dimensions:
13,27 x 13,27 mm

Net Weight of the product: 84,3 g

Package: 36 pcs / carton

Carton External Dimensions:
545 x 410 x 160 mm

Gross Weihgt: 3522,8 g

Net Weight: 3034,8 g

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