



Kwidzyn 08.09.2022

## PRODUCT INFORMATION

We hereby inform that our GC boards: **Alaska Plus** and **Alaska White**

1. Endure deep freezing conditions.(\*). After unfreezing, their mechanical and optical parameters practically remain unchanged. The stay in freezing conditions is not time limited, however standard product performance guarantee period is in compulsory also in this case.
2. Can be exposed to the influence of higher temperature (up to 160 deg C) for short period (up to 10 minutes). The **short period** impact of higher temperature don't change significantly mechanical and optical parameters of board, however few percent drop of brightness is unavoidable.
3. **Direct contact with food is permitted only when the temperature (of paperboard) not exceed 90° C**, because comprehensive studies of migration at higher temperatures have not been carried out yet.

Additionally we want remind that that our GC boards are certified for direct contact with dry and fat food, **not for liquid or moist food. The frozen product could be considered as dry food, only if it is defrosted without packaging. If after defrost the product must be still kept in contact with paperboard packaging, than it should be considered as a moist food.**

(\*) the impact of temperature up to -35°C is well proven, but laboratory test shows that Alaska Plus and Alaska White retain their properties (measured after defrosting) even after freezing to -100°C. Frozen product and its packaging at such low temperatures should be treated with special care !

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