

Declaration of Compliance

Description	Material	Article Number
<i>Fiber tray</i>	<i>Wood fiber Lamination (40 % biobased starch, 60 % fossil PBS)</i>	209249

Duni declares that the article meets the requirements of:

- Article 3, 11(5), 15 and 17 of Regulation (EC) No 1935/2004 (Framework regulation)
- EU Regulation 2023/2006/EC (GMP)
- EU Regulation 10/2011/EC with amendments (Plastic regulation)
- EU Regulation (EU) 2024/3190 on the use of bisphenol A (BPA) and other bisphenols
- Article 5 of Regulation (EU) 2025/40 on Packaging and Packaging Waste (PPWR) regarding the restriction of per- and polyfluoroalkyl substances (PFAS) and heavy metals

Overall migration

According to the above-mentioned regulations, the overall migration does not exceed 10 mg/dm² or 60 mg/kg.

Specific migration

One or more of the substances are subject to specific migration limits. All restricted substances have undergone migration testing, and the results confirm compliance with the applicable limit values.

Area of use

The trays can be used for dry, moist and fatty food under the following conditions:

- Chilled condition and ambient temperature (up to 40°C) for more than 24 hours)
- Heating up to 70°C for up to 2 h or up to 100°C for 15 minutes (hotfill)
- Oven maximum 140°C for 45 min
- Microwave heating up to 3 minutes at 900 W

The boxes have been evaluated at high temperature conditions (See Test conditions) for the use in a microwave oven. However, different microwave ovens have different efficiency and might impact the material in different ways.

Freezing: The items can be used for frozen food, but it is not recommended for storage in the freezer due to material properties.

Test conditions

Migration tests on the article material performed by an independent institute showed that under the following test conditions, overall migration falls considerably below the limit given by regulation 10/2011.

Overall migration (OM5 conditions)

Simulant	Test conditions	Result (mg/dm²)
10 % Ethanol (A)	2 h 100°C	< 10
3% Acetic acid (B)	2 h 100°C	< 10
95 % Ethanol	4 h 60°C	< 10
Iso-octane	2 h 60°C	< 10

Ratio of food contact surface area to volume of component used to establish the compliance of material is 6,1 dm²/L.

The plastic in this product contains additives that are subject to a restriction in food as referred to in Article 11.3 of EU Regulation 10/2011.

Substance	Ref. No.	E-number
Talc	92080	E553b

This document of compliance is based on:

- Documentation from suppliers
- Migration analysis

To the best of our knowledge, the information provided is accurate and reliable as of the date of publication and, where relevant, reflects the information received from suppliers. It is valid from the stated issue date until it is replaced or superseded.