

Declaration of Compliance

Description	Material	Article Number
<i>Laminated bagasse bowls and trays</i>	<i>Bagasse fiber with PBAT/PLA</i>	205668

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)
- German LFGB (Lebensmittel- und Futtermittelgesetzbuch) and relevant recommendations of the German Federal Institute for Risk Assessment (BfR), in particular BfR Recommendation XXXVI "Paper and board for food contact".
- 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)

Overall migration

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

Specific migration

The material contains monomers or additives subject to restrictions under the plastic regulation 10/2011 and its amendments. A specific migration test proves that these are within the limits. If more information regarding the monomers or additives are needed, please contact Duni Group.

Area of use

The boxes are suitable for any long-term storage of food at room temperature or below. They can also be used under hot-fill¹ conditions, meaning they can be filled with food at 100°C

Be aware the trays do not have lamination on the outside which can impact the sturdiness due to condensation when put in cold conditions for a longer period.

¹ Definition from COMMISSION REGULATION (EU) 2016/1416: "hot-fill" means the filling of any article with a food with a temperature not exceeding 100 °C at the moment of filling, after which the food cools down to 50 °C or below within 60 minutes, or to 30 °C or below within 150 minutes.

Food compatibility: Different kinds of food can have an impact on the physical behavior of the paper board. Duni's recommendation is for the customer to test their application to make sure it fulfils their requirements.

Test conditions

Migration tests on the material of the article performed by an independent institute showed that under the following test conditions overall migration and specific migration fall below the respective limits given by regulation 10/2011.

Overall migration OM2

Simulant	Contact time	Temperature	Result (mg/dm²)
3% Acetic acid	10 days	40°C	< 10
10 % Ethanol	10 days	40°C	< 10
Vegetable oil	10 days	40°C	< 10

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

The trays comply with the general restrictions of Regulation (EC) No. 10/2011 Annex 2 regarding heavy metals and PAA content.

No substances of dual use are present in the product.

Please be advised that Duni AB does not add anything to the product.

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.