



Taconic International Limited

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28th October, 2025.

Attention: Ms. Kornelia Herbin. Customer Service Representative.

Customer: Etra Oy.

Product: All PTFE coated glass fabric including 5108.

Subject: The declaration of conformity to EU Regulation 10/2011 in accordance to the format of DIN EN ISO/IEC 17050.

Product Description:

| Taconic's Reference | Technical Description |
|---------------------|--|
| 5108. | Woven glass fabric coated with PTFE polymer on both sides. Both sides are suitable for direct food applications. |

Constituents:

PTFE Polymer.
Woven glass fabric.

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The declaration of conformity of PTFE coated glass fabric to EU Regulation 10/2011 in accordance to the format of DIN EN ISO/IEC 17050.

EU Food Contact Regulations:

The article, 5108, is made from PTFE coated glass fabric. It is suitable for direct food contact **and conforms to Framework Regulation 1935/2004 and includes all amendments up to the following EU Commissions Regulations:**

- **EU Regulation Number 10/2011 of the 14th January, 2011.**
- **EU Regulation Number 2015/174 of the 5th February, 2015.**
- **EU Regulation Number 2016/1416 of the 24th August, 2016.**
- **EU Regulation Number 2018/79 of the 18th January, 2018.**
- **EU Regulation Number 2020/1245 of the 2nd September, 2020.**
- **EU Regulation Number 2023/2006 – Good Manufacturing Practice.**

Migration Test Information:

We confirm that the above named product does not contain substances subjected to restrictions in the above mentioned regulations and they comply with the global migration limits when tested at the following conditions as stipulated in Annex III of EU Regulation 10/2011.

The approach is 6 dm² of substrate to 1 litre of simulant.

1. Food simulant. Repeat Testing.

Please note that the results below are for **three repeat** migration tests as stipulated Annex III of EU Regulation 10/2011 in section 3.3.2 of EU Regulation 2016/1416 for overall migration testing:

- **Food Simulant: B(acetic acid 3% v/v in aqueous solutions).**
- **Condition of contact: 4 hours at 100 deg.Centigrade.**
Test Result: 4.0 mg/dm².
Overall migration limit according to reg. EU 10/2011: 10mg/dm².
- **Food simulant: A,C and D1(ethanol 95% v/v in aqueous solution).**
- **Condition of contact:6 hours at 60 deg.C.**
Test Result: <1 mg/dm².
Overall migration limit according to EU Reg. 10/2011:10mg/dm².
- **Food Simulant:D2(Isooctane)**
- **Condition of contact:4 hours at 60 deg.C.**
Test Result: 1mg/dm².
Overall migration limit according to EU Regulation 10/2011:10mg/dm².

The declaration of conformity of PTFE coated glass fabric to EU Regulation 10/2011 in accordance to the format of DIN EN ISO/IEC 17050.

-Food Simulant:D2(Miglyol 812)

-Condition of contact: 2hrs,4 hrs and 6 hrs at 220 deg.C.

Test Result:Pass.

Overall migration limit according to EU Regulation 10/2011:10mg/li.

2. Migration of metals.

- Specific migration of metals(3% acetic acid v/v in aqueous solutions).

- Condition of contact:2 hours at 100 deg.C.

Test Result: **Pass.1st and 3rd Contact.**

Specific migration results were less than those stipulated in EU Regulation 10/2011 and amended by EU Regulations 2016/1416,2018/79, and 2020/1245 for all metals.

3. Total Fluorine.

- Total Fluorine(3% acetic acid v/v in aqueous solutions).

- Condition of contact:2 hours at 100 deg.C.

Test Result: <0.05 mg/dm².

Specific migration results were less than the 0.05mg/dm² specified in BfR Recommendation L1.

4. EU Regulation 2024/3190, amending EU Regulation 10/2011 and EU Regulation 2018/213.

BisPhenol A(BPA), CAS Number 80-05-7, is not utilized in any substances used to manufacture articles by Taconic International Limited and is subsequently not present in any articles sold to its customers.

Annex IV Declaration.

Specific to sections 6 and 7 of Annex IV of Commission Regulation Number 10/2011 of the 14th January, 2011, I wish to confirm the following:

- This product complies to Annexes I and II of the regulation.
- There are no food additives or animal derivatives present in PTFE coated glass fabric.
- There are no dual use additives present in PTFE coated glass fabric.
- There are no functional barriers present in PTFE coated glass fabric.

The declaration of conformity of PTFE coated glass fabric to EU Regulation 10/2011 in accordance to the format of DIN EN ISO/IEC 17050.

Types of food this material can be used with:

This material can be used for direct contact with all types of food. This is based on the results of migration testing in accordance to Annex III of EU Regulation 10/2011

| Reference Number | Food Type |
|------------------|---|
| 01 | Beverages – All |
| 02 | Cereals,cereal products, pastry, biscuits, cakes and other bakers wares |
| 03 | Chocolate,sugar and other thereof confectionery products |
| 04 | Fruit,vegetables and products thereof |
| 05 | Fats and oils |
| 06 | Animal product and eggs |
| 07 | Milk products |
| 08 | Miscellaneous products |

The manufacture of PTFE coated glass fabric and all other articles by Taconic International limited comply with EU Regulation 2023/2006. This regulation stipulates good manufacturing practices. The company has achieved ISO9001 and ISO14001 certification.

In accordance to EU Framework regulation 1935/2004, all batches are traceable for each step of the operation from manufacture to dispatch to the customer.

US FDA Compliance:

The product, PTFE coated glass fabric, when used as the food contact surface of equipment in the preparation of food, *is in compliance with the Federal Food, Drug and Cosmetic Act(FDA), and the applicable Food Additive Regulations, including 21CFR, Section 177.1550.*

Conditions of Use:

This material can be used to prepare and cook food, and this can be done up to 260 deg.C. Food storage can be for an indefinite period of time provided it is higher than -73 deg.C. The local user will have to determine the actual storage conditions, but for fresh food such as meat, fish, vegetables etc. this usually means below 0 deg.C.

Yours sincerely,



Christopher Reilly. BSc.,
Technical Services.