

## CERTIFICATE OF TEST

N° FCM-23.008-1

**Date certificate:** 27/04/2023**Test sample:** Sigma Perfect Semi-Matt**Owner of certificate:** **PPG Coatings Nederland BV**Amsterdamseweg 14  
1420 AB Uithoorn  
The Netherlands**Executed tests:** Determination of the overall migration behaviour as recorded in the European Regulation No 1935/2004 (and amendments), the Belgian Royal Decree 25/09/2016 and the European Regulation No 10/2011 and amendments.

Simulants and test conditions were selected following the European Regulation No 10/2011 and amendments, contact method was based on the current EN 1186-1 and EN 1186-13:

Used simulants:	Intended use
Simulant E: Tenax® (modified polyphenylene oxide)	Indirect food contact. Contact with dry foods
Used test condition:	Intended food contact conditions
10 days at 40°C (OM2)	any long-term storage at room temperature or below, including when packaged under hot-fill conditions, and/or heating up to a temperature $T$ where $70\text{ °C} \leq T \leq 100\text{ °C}$ for a maximum of $t = 120/2^{((T-70)/10)}$ minutes.

**Test results:** overall migration: < 10 mg/dm<sup>2</sup>The maximum limit for the overall migration is 10 mg/dm<sup>2</sup>.

The complete description of the presented sample, the results and findings of the tests are given in the report FCM-23.008 of the 17/02/2023 which is inextricable to this certificate.

**The test results relate only to the tested items as received.**Dr. Ann Delmotte  
General Manager*Except in full version, this report shall not be reproduced without written approval of IBE-BVI.*