



PPG Architectural
Coatings EMEA

DECLARATION OF PERFORMANCE

No **392603.20250611.0001**

1. Unique identification code of the product: **392603**

2. Type, batch or serial number or any other element allowing identification of the construction product, place of manufacture of the product:

Sigma Air Pure Supermatt , produced by PPG Coatings BV, Postbus 42, 1420 AA Uithoorn

3. Technical specifications of the product:

NEN-ISO 16000-3:2022: Indoor air – Part 3: Determination of formaldehyde and other carbonyl compounds – Active sampling method

4. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

To decorate the interior walls and ceilings, new and old, painted and unpainted (properly prepared substrates)

5. Name, registered trade name or registered trade mark and contact address of the manufacturer:

PPG Coatings, Oceanenweg 2, 1047 BB, Amsterdam, +31 297541911

6. Where applicable, name and contact address of the authorized representative:

Not applicable

7. System or systems of assessment and verification of constancy of performance of the construction product as set out in Chapter 4 of the Regulation:

Not applicable

8. Name and identification number of the notified body:

Not applicable

9. Declared performance:

4. Product Identification		
4.1.- by use	4.1.a (decoration)	NEN-EN 13300
4.2.- by chemical composition	copolymer	
5. Formaldehyde emission rate		
5.2.- Formaldehyde emission rate [Before treatment with Air Pure]	77 micrograms	NEN-ISO 16000-3
5.3.- Formaldehyde emission rate [One week after treatment with Air Pure]	16,8 micrograms	
5.4.- Test lab	VitaScan	
5.5. – Test Conditions	In a closed room with new furniture made of pressed wood fibre panels and laminate flooring (unheated and ventilation off)	
5.6.- Test Equipment	Calibrated Gillian Airpump (GilAir Plus) with a DNPH H30 cartridge. Pump flow rate 100mL/min	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 5.

Signed for and on behalf of the manufacturer by:

Gabrielle Lan Yin San, Technical Product Manager

.....
(name and function)

Amsterdam, 11th June 2025

.....
(place and date of issue)



.....
(signature)