

Summary report MAIC-2021-1442

26.05.2021

Encompasses test reports No.
MAIC-2019-4905 dated 18.12.2019 and MAIC-2021-1055 dated 08.04.2021

The construction material

Natura, Concept
(AGT Laminate Flooring up to 12mm thickness)

produced by

AGT
3.Kısım, 35. Cadde
Döşemealtı
07190 Antalya
Turkey

was tested according to the criteria of the German Ecolabel Blue Angel "Low-Emission Floor Coverings, Panels and Doors for Interiors made of Wood and Wood-Based Materials (DE-UZ 176)". **The sample material fulfilled the requirements of the German Ecolabel DE-UZ 176 after 3 and 28 days.**

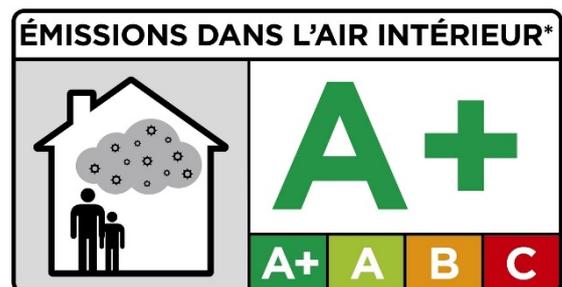
Investigations performed by

Fraunhofer WKI
Department: Material Analysis and Indoor Chemistry (MAIC)
Bienroder Weg 54 E
38108 Braunschweig / Germany

Testing was performed under the following boundary conditions in 2019:

Sample:	Natura, Concept
Test chamber:	1m ³ -glass chamber L
Temperature:	23 °C, 50 % relative humidity
Sample loading:	0.4 m ² /m ³
Sample preparation:	back side and small faces sealed with low-emitting adhesive tape
Air exchange:	0.5/h
Area-specific ventilation:	1.25 m ³ /(m ² h)
Scenario acc. DIN EN 16516:	Flooring
Test period:	28 days

The results of the investigations from 2019 were subsequently converted and compared to the French VOC Specification (DEVL1104875A). After re-evaluation of the test results, the tested construction material **Natura, Concept (AGT Laminate Flooring up to 12mm thickness)** would meet the requirements for **Emission Class A+** acc. French VOC Specification (DEVL1104875A), Scenario Flooring.

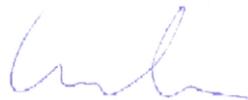


Officer in charge



A. Ligarski

For the department



Dr. Erik Uhde