

# Report

**Product:** QUANTUM T234-05

**Regarding:** UNI EN 1186-5

Materials and articles in contact with foodstuffs - Plastics.  
Based on UNI EN 1186-5 2003  
Test methods for overall migration into aqueous food simulants by cell.

**Result:** QUANTUM T234-05 is applied processed in accordance with the current valid technical data sheet. The following test results were determined:

Food simulant	Test conditions	Overall migration in mg/dm <sup>2</sup>
Distilled water	2h at 40°C	0,2
Acetic acid 3% (m/V)	2h at 40°C	0,4
Ethanol 10% (V/V)	2h at 40°C	0,5
Isooctane	2h at 40°C	0,5
Ethanol 95%	2h at 40°C	68,2

Accredited Institute: Catas test report 221170

**Note:** Coatings for Wood Coatings in accordance with the Standard UNI EN 1186-05; 2003 is not regulated, it is a voluntary, legally non-binding examination, which is based on the rules.

Hilden 26.08.2022



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