

## Report

**Product:** QUANTUM T280-30

**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 T280-30 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      | 0,5                                     |
| Acetic acid 3% (m/V) | 2h at 40°C      | 0,4                                     |
| Ethanol 10% (V/V)    | 2h at 40°C      | 4,0                                     |
| Isooctane            | 2h at 40°C      | 0,4                                     |
| Ethanol 95%          | 2h at 40°C      | 56,9                                    |

Accredited Institute: Catas test report 190847

**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 08.03.2019



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