

VALIDATION REPORT No. 393161

this document is based on test report No. 300063 dated 19 November 2012
issued by Istituto Giordano

Customer

SCHOMBURG GmbH & Co. KG
Aquafinstr. 2-8, D-32760 DETMOLD - Germany

Item*

**materials intended to come into contact with foodstuffs named
"ASO-Tape Thermoplastic joint tape for sealing construction and
movement joints"**

Activity



**determination of overall migration of materials intended
to come into contact with foodstuffs according to
Ministerial Decree (D.M.) No. 174 of 6 April 2004**

Results

Simulant liquid	Quantity	Maximum permissible limit
Global migration in distilled water or water of equivalent quality	4,60 mg/dm ²	10,00 mg/dm ²
Specific migration in distilled water or water of equivalent quality**	< 1,0 mg/l	/

(**) Detection limit = 1,0 mg/l.

(*) according to that stated by the customer.

Bellaria-Igea Marina - Italy, 5 April 2022

Chief Executive Officer

Order:
92099

Identification of item received:
2012/1973 dated 21 September 2012

Activity date:
from 8 October 2012 to 5 November 2012

Activity site:
Istituto Giordano S.p.A. - Blocco 4 - Via San Mauro, 8 - 47814 Bellaria-Igea Marina (RN) - Italy

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The results relate only to the item examined, as received, and are valid only in the conditions in which the activity was carried out.

This document extends the validity of all numerical and descriptive data contained in the reference test report.

The original of this document consists of an electronic document digitally signed pursuant to the applicable Italian Legislation.

Chief Test Technician:

Dott. Oscar Filippini

Head of Chemical Laboratory:

Dott. Oscar Filippini

Compiler: Valentina Rocchi

Reviewer: Dott. Oscar Filippini

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Description of item*

The item under examination consists of art. 51172 “ASO-Tape Thermoplastic joint tape for sealing construction and movement joints”.

Normative references

Document	Title
D.M. No. 174 of 6 April 2004	Regulation concerning the materials and the objects that can be utilised in the transporting, treatment and distribution of water destined for human consumption
EPA 3510C:1996 + EPA 8270D:2007	Migration specifies in water through screening HRGC/LRMS of volatile components

Method

Testing was carried out under the following conditions:

- type of simulant = simulant A (distilled water or water of equivalent quality);
- test temperature = 40 °C;
- duration of contact = 10 days.

Results

Simulant liquid	Quantity	Maximum permissible limit
Global migration in distilled water or water of equivalent quality	4,60 mg/dm ²	10,00 mg/dm ²
Specifies migration in distilled water or water of equivalent quality*	< 1,0 mg/l	/

(*) Detection limit = 1,0 mg/l.

Findings

Based on overall migration testing, the material examined **is suitable** for contact with foodstuffs relative to the liquid stimulant used.

(*) according to that stated by the customer, apart from characteristics specifically stated to be measurements. Istituto Giordano declines all responsibility for the information and data provided by the customer that may influence the results.