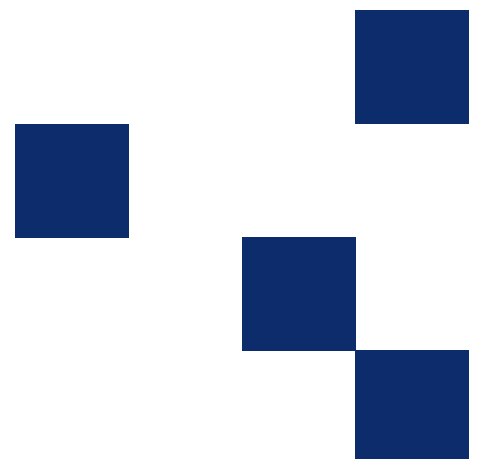




# Test method T517

## Rolling thin film oven (RTFO) test for bitumen

NOVEMBER 2012



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## Revision Summary

Ed/Rev Number	Clause Number	Description of Revision	Authorisation	Date
		Generally revised-Identical to AS, Safety Notes added. Reformatted and Revision Summary Added	D Dash	Sep 1999
Ed 1/ Rev 1	All	Reformatted.	J Friedrich	January 2010
Ed 2/ Rev 0	All	Reformatted RMS template	J Friedrich	November 2012

Note that Roads and Maritime Services is hereafter referred to as 'RMS'.

The most recent revision to Test method T517 (other than minor editorial changes) are indicated by a vertical line in the margin as shown here.

# Test method T517

## Rolling thin film oven (RTFO) test for bitumen

### 1. Scope

This test method sets out the procedure to determine the change in properties produced by heat and air on a moving film of a semi-solid bituminous material.

### 2. General

The effects are determined from measurements of material properties before and after treatment.

### 3. Apparatus, Preparation, Procedure, Calculations and Reporting

This test method is identical to AS 2341.10 “Methods of testing bitumen and related road making products – Determination of effect of heat and air on a moving film of bitumen (rolling thin film oven (RTFO) test)” with the following amendment:

- (a) Include reference to this test method in the report