



Test method T741

Consistency, stiffness, elastic recovery
and tensile modulus of polymer modified
binders (ARRB Elastometer)

NOVEMBER 2012



Revision Summary

Ed/Rev Number	Clause Number	Description of Revision	Authorisation	Date
		Reformatted and Revision Summary Added. Method Withdrawn and Replaced with MBT 21	D Dash	Jan 2000
Ed 2/ Rev 0	All	Reformatted. Changed title. Updated to use AG:PT/T121.	J Friedrich	Sept 2009
Ed 3/ 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 T741 (other than minor editorial changes) are indicated by a vertical line in the margin as shown here.

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1. Scope

This test method sets out the procedures for the determination of consistency, stiffness, elastic recovery and tensile modulus of polymer modified binders (ARRB Elastometer), under specific conditions of deformation.

2. General

- (a) The test is applicable to polymer modified binders (PMB).
- (b) The following document is referred to in this Test Method:
 - (i) AG:PT/T121 Consistency, Stiffness, Elastic Recovery and Tensile Modulus of Polymer Modified Binders (ARRB Elastometer).
http://www.austroads.com.au/pdf/TestMethod/T121_Elastometer.pdf

3. Apparatus, Preparation, Procedure, Calculations and Reporting

- (a) The test method is identical to AG:PT/T121 except for the following requirement:
 - (i) Include reference to this test method in the report.