



325 Pound Road, Yaldhurst
PO Box 16 064, Christchurch 8441
Telephone + 64 3 349 9142
0800 Laboratory
Facsimile + 64 3 349 9143
Email Cant.Lab@fultonhogan.com
www.fultonhogan.com

Laboratory Reference: CAN10W1647/3

ADHESION AGENT TEST REPORT

ATTENTION: Ray Georgey

CLIENT: Otech Australia

CLIENT REFERENCE: 0.7% Otech AGGBIND-75® by mass
ADHESION AGENT: Otech AGGBIND-75® liquid adhesion agent
ADHESION AGENT SOURCE: Supplied by client in September 2009

TEST METHOD USED: MWD B301-89T

TESTED BY: Rachel Smith on 11/08/2010

RESULTS:

AGGREGATE SOURCE	AGENT QUANTITY (% BY MASS)	TEST RESULT	TEST CRITERION
Stevensons Quarry	0.7	99	0.58
		Spec: 80 min	Spec: 2 max

Test performed using: Grade 3 chip from Stevensons Quarry

Chip sieved between 13.2 & 9.5mm sieves and washed in deionised water

180/200 Penetration Grade Bitumen Adhesion agent set up time was 2.5 hours

Test temperature of 25°C

Report Issued By: Suzanne Lee on 13/08/2010

Report Checked By:

Bitumen Laboratory Supervisor

Disclaimer: These test results apply to the samples as received by the Laboratory. No liability will be accepted by the Laboratory for any misrepresentation with respect to the sampling of material for testing and/or the use of these test results.

Continuation of Laboratory Reference: CAN10W1647/3



Figure 1. Photograph showing test plates with 180/200 bitumen and 0.7% Otech AGGBIND-75[®] (by mass) after test was performed. Stevensons Quarry grade 3 chip that was dislodged is arranged below the plates.