Accredited for compliance with ISO/IEC 17025 - Testing
Accreditation Number 5598

SAMI Bitumen Technologies

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Report

Stability and Flow – Marshall Procedure

Test Report Number:	ML04337
Client Name:	Y Block
Client Address:	29 Robinson St, Brighton East, Victoria 3187
Client Sample Number:	N/A
SAMI Sample Number:	A26-132
SAMI Job Number:	A26-132-2
SAMI Project Number:	N/A
Date of Mix Manufacture:	N/A
Date of Test:	26/08/2026
Description:	Aquapatch
Operator:	AR

Specimen ID	No. Of Blows	Maximum Density (t/m^3)	Bulk Density (t/m^3)	Air Voids (%)	Stability (kN)	Flow (mm)
9653	50/50	2.442	2.209	9.5	4.4	2.9
9654	50/50		2.208	9.6	5.5	3.2
Average			***2.208***	***9.6***	***5.0***	***3.1***

Notes:

1. Tested to AS2891.5
2. Standard reference test conditions used
3. Cold mix asphalt supplied by the client
4. Specimens compacted as per client's instruction – by mixing with water prior to compaction
5. Bulk density determined as per AS2891.9.2
6. Air voids content calculated as per AS/NZ 2891.8 (based on the Maximum Density determined at STC)
7. Specimens cured for 7 days at ambient temperature inside the STC lab prior to testing

ARam

Authorised Officer of the Company
Alvin Ram, Laboratory Supervisor
Date:17/09/2026

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