

GLASS BEADS TEST REPORT

Project No.: EA16335



To: Alberta Transportation
 Technical Standards Branch
 2nd Floor, Twin Atria Building
 4999 - 98 Ave
 Edmonton, AB T6B 2X3

Distribution Addressee: Wood Environment & Infrastructure Solutions
 5671 - 70 Street
 Edmonton, AB
 Canada T6B 3P6
 Tel +1 (780) 436-2152
 Fax +1 (780) 377-3599

Attn: Rishi Adhikari, P.Eng.

Lab Number 2020	Date Received 2020	Date Reported 2020	Lot Number	Roundness (%)	Reflective (%)	Moisture Resistance	Sieve Analysis % Passing					Supplier	With Paint Batch Number 2020
							800	630	315	160	80		
GB5	Jun-3	Jun-29	MJ-H-52020-1	84.1	79.0	Pass	100.0	94.4	23.2	1.1	0.10*	POTTERS	B10 & B12
GB6	Jun-3	Jun-29	MJ-H-42820-1	85.3	80.7	Pass	100.0	89.9	33.4	4.1	0.0	POTTERS	B13 & B14
GB7	Jun-4	Jun-29	MJ-H-40620	82.5	77.2	Pass	100.0	94.0	23.4	0.7	0.0	POTTERS	B15 & B16
GB8	Jun-9	Jun-29	MJ-H-406220	85.1	80.3	Pass	100.0	93.4	15.5	0.3	0.20*	POTTERS	B18 & B19
Specification				Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

* Indicates result outside tolerance limits.

 Test not required by Alberta Transportation

PER:  29-Jun-20
 DATE

Reviewed By: 

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							800	630	315	160	80		
GB9	Jun-9	Aug-17	DCB03022720	79.5	74.9	Pass	100.0	83.1	15.5	1.0	0.00	ISP	B22 & B23
GB10	Jun-11	Aug-17	MJ-H- 51317	79.8	79.8	Pass	100.0	84.7	16.4	0.9	0.00	POTTERS	B24 & B25
GB11	Jun-11	Aug-17	MJ-H- 52120	76.8	68.9*	Pass	100.0	93.7	18.0	1.3	0.9*	POTTERS	B26 & B27
GB12	Jun-17	Aug-17	MJ-H- 50520	77.8	74.7	Pass	100.0	91.4	27.9	1.1	0.00	POTTERS	B30 & B31
Specification				Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

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 Test not required by Alberta Transportation

PER:  17-Aug-20

DATE

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GB13	Jun-19	Aug-24	MJ-H-52220-2	87.0	82.1	Pass	100.0	89.6	23.4	1.1	0.00	POTTERS	B32, B33.B34&B35
GB14	Jun-20	Aug-24	MJ-H-51120	82.0	78.4	Pass	100.0	90.4	26.7	3.0	0.00	POTTERS	B36 & B37
GB15	Jun-25	Aug-24	MJ-H-60920	83.0	79.0	Pass	100.0	94.4	24.1	1.2	0.00	POTTERS	B38 & B39
GB16	Jun-25	Aug-24	MJ-H-92818	80.7	75.9	Pass	100.0	90.0	29.3	3.4	0.00	POTTERS	B40 & B41
Specification				Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

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 Test not required by Alberta Transportation

PER:  24-Aug-20
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							800	630	315	160	80		
GB17	Jun-29	Sep-1	MJ-H-71719	81.8	78.3	Pass	100.0	88.9	29.2	2.3	0.00	POTTERS	B42 & B43
GB18	Jun-29	Sep-1	MJ-H-60420	80.9	75.4	Pass	100.0	94.8	34.9	2.1	0.00	POTTERS	B44 & B45
Specification				Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

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 Test not required by Alberta Transportation

PER:  _____ Sep-1

DATE

Reviewed By: _____

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GB21	Jun-30	Sep-15	MJ-H-50520	75.8	72.0	Pass	98.4*	84.4	21.5	2.0	1.6*	POTTERS	B50 & B51
GB22	Jul-6	Sep-15	MJ-H-61020	83.3	79.3	Pass	100.0	94.6	17.9	1.3	0.0	POTTERS	B52 & B53
GB23	Jul-6	Sep-15	MJ-H-100319	84.0	79.8	Pass	100.0	87.0	15.6	0.5	0.13*	POTTERS	B54 & B55
GB24	Jul-8	Sep-15	MJ-H-50520-3	81.0	77.4	Pass	100.0	90.9	26.6	1.5	0.0	POTTERS	B56 & B57
Specification				Min. 75	Min. 70	Pass	100	75-95	15-35	0-5	0		

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Test not required by Alberta Transportation

PER:  Sep-15
 DATE

Reviewed By: _____

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