

Client: DIXON SAND (PENRITH) PTY LTD
PO BOX 148
PENRITH NSW 2751

Job No 7555/1
Date: 03/03/2023
Tested By: NP
Checked By: AK

Project: MATERIAL ANALYSIS
MATERIAL TESTING - 4610 OLD NORTHERN ROAD, MAROOTA

TEST RESULTS

TEST PROCEDURE AS1141.11.1 (DRY SIEVING), 12																								
Material Description	Bricklaying SAND (White)																							
Sieve Analysis																								
Laboratory Number	7555/1-516																							
<u>Sieve Size</u>	<div style="display: flex; justify-content: space-between;"> <div style="width: 60%;">Percentage Passing</div> <div style="width: 35%; text-align: right;">Pre-treatment Nil - Standard Oven Drying</div> </div> <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 30%; text-align: center;">9.5mm</td> <td style="width: 30%; text-align: center;">100</td> <td rowspan="9" style="width: 40%; text-align: center; vertical-align: middle;"> <div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">AS1141.12 Materials finer than 75 microns in Aggregates (by washing) % Passing</div> <div style="border: 1px solid black; padding: 10px; display: inline-block;">11.8</div> </td> </tr> <tr> <td style="text-align: center;">4.75mm</td> <td style="text-align: center;">100</td> </tr> <tr> <td style="text-align: center;">2.36mm</td> <td style="text-align: center;">93</td> </tr> <tr> <td style="text-align: center;">1.18mm</td> <td style="text-align: center;">82</td> </tr> <tr> <td style="text-align: center;">600 microns</td> <td style="text-align: center;">51</td> </tr> <tr> <td style="text-align: center;">300 microns</td> <td style="text-align: center;">11</td> </tr> <tr> <td style="text-align: center;">150 microns</td> <td style="text-align: center;">0.3</td> </tr> <tr> <td style="text-align: center;">75 microns</td> <td style="text-align: center;">11.8</td> </tr> <tr> <td style="padding: 5px;">Date Sampled</td> <td style="padding: 5px;">December 2022</td> </tr> <tr> <td style="padding: 5px;">Sampling Procedure</td> <td style="padding: 5px;">Sampled by Client - Tested as received</td> </tr> <tr> <td style="padding: 5px;">Sampling Location</td> <td style="padding: 5px;">Ex Maroota Quarry</td> </tr> </table>	9.5mm	100	<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px;">AS1141.12 Materials finer than 75 microns in Aggregates (by washing) % Passing</div> <div style="border: 1px solid black; padding: 10px; display: inline-block;">11.8</div>	4.75mm	100	2.36mm	93	1.18mm	82	600 microns	51	300 microns	11	150 microns	0.3	75 microns	11.8	Date Sampled	December 2022	Sampling Procedure	Sampled by Client - Tested as received	Sampling Location	Ex Maroota Quarry
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Form No: R 025 Version 05 06/13 - issued by ER



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Corporate Site Number 2727

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Accredited for compliance with ISO/IEC 17025.

A Kench 08/03/2023

Approved Signatory



Prestons Laboratory:
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