

**CERTIFICATE OF TEST**  
**CLASSIFICATION TEST FOR THE CONSTITUENTS OF COARSE RECYCLED AGGREGATE**  
**TESTED IN ACCORDANCE WITH BS EN 933-11:2009**

Laboratory reference no(s) : **20-59503 - 504198** Head Office Certificate No : **504198-20-59503-0-E44**

Client : **Day Group Limited**  
 Certificate address : **Transport Avenue,  
 Brentford  
 Middlesex  
 TW8 9HF**

Contract : **Avonmouth**  
 Source of material (as indicated by client) : **Avonmouth**  
 Client reference/data : **January - 2020 - Type 1**  
 Location of sample on site : **Stockpile**  
 Date sampled : **07/01/2020**  
 Sampled by : **TH/SD**  
 Date received : **07/01/2020**  
 Material description : **0/50mm Ecoblend GA (SHW 803 Type 1)**  
 Total mass received : **83.45 kg**  
 Method of preparation : **BS EN 932-1 & BS EN 932-2 & BS EN 933-11**  
 Variation from test procedure : **None**  
 Sampling certificate : **No - None Submitted**  
 Client's indicated specification(s) : **SHW: Series 800 : Sub-base Type 1**

<b>RESULTS</b> Sample dried at temperature of 110±5 °C		<b>Specification Limits (% Allowable)</b>		
		<i>BS 8500-2:2015 *</i>	<b>Specification for Highway Works</b>	
		<b>CCA</b>	<b>RA</b>	<b>SHW : Series 800 : Type 1</b>
<b>Volume of Floating Particles</b>	FL = 0.9 cm <sup>3</sup> /kg	2.0 cm <sup>3</sup> /kg Max.		N/A
<i>*** This test reports cm<sup>3</sup>/kg as per EN 933-11 method</i>				
<b>Proportion of other particles</b>	X = 3.4 %	See**		1
<b>Proportion of concrete/concrete products/ mortar/concrete masonry units</b>	Rc = 0.0 %	90 Min.	N/A	N/A
<b>Proportion of unbound aggregate/natural stone/ hydraulically bound aggregate</b>	Ru = 76 %			N/A
<b>Proportion of clay masonry units(i.e. bricks and tiles)/calcium silicate masonry units/aerated non floating concrete</b>	Rb = 9.1 %	10 Max.	N/A	N/A
<b>Proportion of bituminous materials</b>	Ra = 0.0 %	5 Max.	10 Max.	50
<b>Proportion of glass</b>	Rg = 8.4 %	See**		25
<b>**CALCULATED COMBINED "Others" &amp; "Glass" (Rg + X)</b> <i>(As per BS 8500-2 &amp; BS EN 12620)</i>	Rg+X = 12 %	1.0 Max**		N/A

Remarks: Volume of floating particles (FL) determined in accordance with Clause 7

Tested by : **YA** Date tested : **20/01/2020** Approved : \_\_\_\_\_ Date : **22/01/2020**

Bulk samples will be retained for a minimum of 21 days from date of receipt unless a written instruction is received within 14 days of receipt requesting sample retention  
 Opinions and interpretations, if stated, are not within the scope of our UKAS accreditation  
 This report shall not be reproduced, except in full, without prior written approval of the laboratory

Page 1 of 1

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 to the  
**Construction Industry**

