



CONFORMITY CERTIFICATE																																				
Ground Granulated Blastfurnace Slag Produced at		Aboño																																		
Sample Period		May 2020																																		
Certificate of Conformity of GGBS to EN 15167-1:2006		Certificate of Conformity of Combinations of GGBS and CEM I Portland Cement to Annex A of BS 8500-2:2015																																		
Spot samples of GGBS were taken and tested to determine conformity to the autocontrol requirements of EN 15167-1:2006 "Ground granulated blastfurnace slag for use in concrete, mortar and grout" following the methods given in that standard. The values reported are mean values for the monthly production period.		Portland Cement Source:																																		
Aboño GGBS Only		Tunstead																																		
For combinations of GGBS supplied from the above works with the above CEM I Portland cement the permitted proportions conforming to the requirements given in annex A of BS 8500-2:2015 are:		<table border="1"> <thead> <tr> <th>Strength Class</th> <th>Not Less Than**</th> <th>Not More Than**</th> </tr> </thead> <tbody> <tr> <td>52.5L</td> <td>6</td> <td>32</td> </tr> <tr> <td>42.5L</td> <td>6</td> <td>71</td> </tr> <tr> <td>32.5L</td> <td>46</td> <td>80</td> </tr> <tr> <td>Conformity Evaluation Period (if less than 6 months)</td> <td>N/A</td> <td>month(s)</td> </tr> <tr> <td>Combination Designation (Table 1 BS 8500-2:2015)</td> <td colspan="2"></td> </tr> <tr> <td>CIIA-S</td> <td>6</td> <td>20</td> </tr> <tr> <td>CIIB-S</td> <td>21</td> <td>35</td> </tr> <tr> <td>CIIIA</td> <td>36</td> <td>65</td> </tr> <tr> <td>CIIBB</td> <td>66</td> <td>80</td> </tr> <tr> <td colspan="3" style="text-align: right;">** % GGBS</td> </tr> </tbody> </table>		Strength Class	Not Less Than**	Not More Than**	52.5L	6	32	42.5L	6	71	32.5L	46	80	Conformity Evaluation Period (if less than 6 months)	N/A	month(s)	Combination Designation (Table 1 BS 8500-2:2015)			CIIA-S	6	20	CIIB-S	21	35	CIIIA	36	65	CIIBB	66	80	** % GGBS		
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Signed:

L Bontoft - Technical Manager GGBS