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Castle Cement Ltd T/A  
Hanson Cement, Hanson House, 14 Castle Hill,  
Maidenhead, Berkshire, SL6 4JJ  
Ribblesdale Works  
2018  
1333-CPD-00127  
BS EN 197-1:2011  
CEM I 52,5N(1)



## Cement Test Report

Hanson Cement  
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Stamford  
PE9 3SX  
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Results of tests made at the laboratories of the company on samples of  
Ribble Portland Cement, BS EN 197-1:2011 - CEM I 52,5N(1).

Manufactured at Ribblesdale during week ending 05 Aug 2018 (Week No. 31 )  
and during week ending 15 Jul 2018 (Week No. 28 ) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific Surface (m <sup>2</sup> /kg)	Initial (mins)	Expansion (mm)	40mm x 40mm x 160mm Mortar prisms			%	Certified Average Alkali % Na <sub>2</sub> O eq	Standard Deviation
				2 Days (N/mm <sup>2</sup> )	7 Days (N/mm <sup>2</sup> )	28 Days (N/mm <sup>2</sup> )			
Average									
Average									

Product Declaration:

Declared Mean Alkali (%) = 0.75 (Max)

Declared Chloride content (%) = 0.07 (Max)

For and on behalf of  
HANSON CEMENT

National Technical Manager  
Hanson Cement

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