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 Ketton Works  
 1333-CPR-00254



## Cement Test Report

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Results of tests made at the laboratories of the company on samples of  
 Ketton PLC 52,5N, BS EN 197-1:2011 - CEM II/A-LL 52,5N

Dispatched from Ketton during week ending  
 and during week ending

10-May-26 (Week No. 2026-18 )

19-Apr-26 (Week No. 2026-15 ) for 28 day results

Date	Fineness Specific Surface (m <sup>2</sup> /kg)	Setting Time Initial (mins)	Soundness Expansion (mm)	Compressive Strength			Chloride mean of 25 %	Alkali	
				40mm x 40mm x 160mm Mortar prisms				Certified Average of 25 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> )			
05-May-26	540	185	0	38.5	55.0		0.04	0.62	0.03
07-May-26	555	180		39.5	52.5		0.04	0.62	0.03
Average	550	185		39.0	54.0				
13-Apr-26	525	170	1	38.0	55.5	63.0	0.04	0.63	0.03
15-Apr-26	540	155		39.5	54.5	64.0	0.04	0.63	0.03
Average	535	165		39.0	55.0	63.5			

Product Declaration:

Declared Mean Alkali (%) = 0.75 (Max)

Declared Mean Chloride content (%) = 0.07 (Max)

For and on behalf of  
 HEIDELBERG MATERIALS UK

Dr Nina Cardinal, Dipl.Ing., CEng, MICT  
 Technical Strategy Director  
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