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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

03-May-26 (Week No. 2026-17)

12-Apr-26 (Week No. 2026-14) for 28 day results

Date	Fineness Specific Surface (m ² /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 ₂ O eq	Standard Deviation
				2 Days (N/mm ²)	7 Days (N/mm ²)	28 Days (N/mm ²)			
27-Apr-26	545	190	1	37.5	54.0		0.04	0.63	0.03
27-Apr-26	545	165		38.0	54.0		0.04	0.62	0.03
29-Apr-26	535	175		38.0	56.0		0.04	0.62	0.03
Average	540	175		38.0	54.5				
07-Apr-26	515	165	0	36.5	54.0	67.0	0.04	0.63	0.03
09-Apr-26	545	170		39.5	53.5	64.5	0.04	0.63	0.03
Average	530	170		38.0	54.0	66.0			

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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