



Heidelberg Materials UK
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Ketton Works
1333-CPR-00254



Cement Test Report

Heidelberg Materials UK
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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

08-Mar-26 (Week No. 2026-9)
15-Feb-26 (Week No. 2026-6) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific Surface (m ² /kg)	Initial (mins)	Expansion (mm)	40mm x 40mm x 160mm Mortar prisms			%	Certified Average Alkali % Na ₂ O eq	Standard Deviation
				2 Days (N/mm ²)	7 Days (N/mm ²)	28 Days (N/mm ²)			
02-Mar-26	490	180	1	39.5	56.0		0.04	0.63	0.02
04-Mar-26	500	160		38.5	54.5		0.04	0.63	0.02
Average	495	170		39.0	55.5		0.04		0.02
09-Feb-26	500	165	0	38.0	52.5	64.0	0.04	0.62	0.02
11-Feb-26	510	165		38.0	53.5	65.0	0.04	0.62	0.02
Average	505	165		38.0	53.0	64.5	0.04		0.02

Product Declaration:

Declared Mean Alkali (%) = 0.75 (Max)

Declared Chloride content (%) = 0.07 (Max)

For and on behalf of
HEIDELBERG MATERIALS UK


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

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