



Heidelberg Materials UK
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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

01-Feb-26 (Week No. 2026-4)
11-Jan-26 (Week No. 2026-1) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific Surface (m²/kg)	Initial (mins)	Expansion (mm)	40mm x 40mm x 160mm Mortar prisms			%	Certified Average Alkali % Na₂O eq	Standard Deviation
				2 Days (N/mm²)	7 Days (N/mm²)	28 Days (N/mm²)			
26-Jan-26	505	160	0	34.0	51.5		0.04	0.62	0.02
28-Jan-26	510	170		35.0	51.5		0.04	0.62	0.02
Average	510	165		34.5	51.5		0.04		0.02
05-Jan-26	505	190	0	34.0	51.5	61.5	0.04	0.62	0.02
07-Jan-26	505	175		35.5	52.5	65.0	0.04	0.62	0.02
Average	505	185		35.0	52.0	63.5	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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