



Heidelberg Materials UK
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Ketton Works
1333-CPR-00122



Cement Test Report

Heidelberg Materials UK
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Results of tests made at the laboratories of the company on samples of
Ketton PC, BS EN 197-1:2011 - CEM I 52,5N

Dispatched from Ketton during week ending
and during week ending

25-Jan-26 (Week No. 2026-3)
04-Jan-26 (Week No. 2025-52) 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)			
19-Jan-26	415	170	1	35.0	54.0		0.04	0.65	0.02
20-Jan-26	430	175		34.0	54.0		0.04	0.65	0.02
21-Jan-26	425	175		31.0	49.0		0.04	0.65	0.02
23-Jan-26	435	165		33.0	52.0		0.04	0.65	0.02
Average	425	170	1	33.5	52.5		0.04		0.02
Average									

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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