



Heidelberg Materials UK
 Second Floor, Arena Court, Crown Lane
 Maidenhead, Berkshire, SL6 8QZ
 Ketton Works
 1333-CPR-00122



Cement Test Report

Heidelberg Materials UK
 Ketton
 Stamford
 PE9 3SX
 Tel: 0330 123 2074
 Fax: 01780 727008

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

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

Date	Fineness Specific Surface (m ² /kg)	Setting Time Initial (mins)	Soundness Expansion (mm)	Compressive Strength			Chloride %	Alkali	
				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	420	165	0	32.5	52.5		0.04	0.68	0.03
03-Mar-26	440	160		35.5	52.5		0.04	0.68	0.03
04-Mar-26	430	155		32.0	55.0		0.04	0.68	0.03
06-Mar-26	425	165		31.5	53.0		0.04	0.69	0.03
Average	430	160		33.0	53.5		0.04		0.03
09-Feb-26	455	175	2	36.5	56.0	70.0	0.04	0.66	0.02
10-Feb-26	425	180		34.5	55.0	69.0	0.04	0.66	0.02
11-Feb-26	455	175		36.0	54.5	70.5	0.04	0.66	0.02
13-Feb-26	455	160		35.0	53.5	66.5	0.04	0.66	0.02
Average	450	175		35.5	55.0	69.0	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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