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 Ketton Works
 1333-CPR-00122



Cement Test Report

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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

19-Apr-26 (Week No. 2026-15)

29-Mar-26 (Week No. 2026-12) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali			
				Expansion	40mm x 40mm x 160mm Mortar prisms			mean of 25 %	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)
13-Apr-26	430	165	1	31.5	51.0		0.03	0.64	0.04		
14-Apr-26	415	175		30.5	50.5		0.03	0.64	0.04		
15-Apr-26	420	170		30.5	50.0		0.03	0.64	0.03		
17-Apr-26	425	160		32.0	54.5		0.03	0.64	0.03		
Average	425	170		31.0	51.5						
23-Mar-26	420	170	1	31.5	53.5	71.5	0.04	0.68	0.04		
24-Mar-26	420	175		28.5	51.0	66.0	0.04	0.68	0.04		
25-Mar-26	415	190		29.5	52.0	69.5	0.04	0.67	0.04		
27-Mar-26	455	185		33.0	53.0	68.0	0.04	0.67	0.05		
Average	430	180		30.5	52.5	69.0					

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

Heidelberg Materials UK

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