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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

19-Jul-26 (Week No. 2026-28)
 28-Jun-26 (Week No. 2026-25) 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			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-Jul-26	530	140	0	37.5	50.0		0.04	0.62	0.04
15-Jul-26	530	155		36.0	51.5		0.04	0.63	0.05
Average	530	150		37.0	51.0				
22-Jun-26	545	155	0	37.0	50.5	61.0	0.04	0.62	0.03
24-Jun-26	520	145		35.5	52.5	63.5	0.04	0.62	0.03
Average	535	150		36.5	51.5	62.5			

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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