Heidelberg Materials UK Second Floor, Arena Court, Crown Lane Maidenhead, Berkshire, SL6 8QZ Ketton Works 1333-CPR-00254





Cement Test Report

пешерету materials т к Ketton

> Stamford PE9 3SX

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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-Jan-25 (Week No. 2025-2)

29-Dec-24 (Week No. 2024-52) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific Surface (m²/kg)	Initial	Expansion	40mm x 40mm x 160mm Mortar prisms				Certified Average Alkali	Standard
		(mins)	(mm)	2 Days	7 Days	28 Days	%	% Na₂O eq	Deviation
				(N/mm ²)	(N/mm ²)	(N/mm ²)			
13-Jan-25	465	175	0	36.0	54.0		0.04	0.66	0.03
15-Jan-25	470	180		33.5	49.0		0.04	0.66	0.03
Average	470	180		35.0	51.5		0.04		0.03
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

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