Heidelberg Materials UK Second Floor, Arena Court, Crown Lane Maidenhead, Berkshire, SL6 8QZ 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 28-Jul-

and during week ending

UK

1333

28-Jul-24 (Week No. 2024-30)

07-Jul-24 (Week No. 2024-27) 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	%	% Na ₂ O eq	Deviation
				(N/mm ²)	(N/mm ²)	(N/mm ²)			
22-Jul-24	550	160	0	34.5	48.0		0.04	0.60	0.02
24-Jul-24	535	155		33.5	47.0		0.04	0.60	0.02
Average	545	160		34.0	47.5		0.04		0.02
01-Jul-24	550	175	1	34.0	48.5	57.5	0.04	0.61	0.02
03-Jul-24	545	175		33.0	51.0	59.5	0.04	0.61	0.03
Average	550	175	1	33.5	50.0	58.5	0.04		0.03

Product Declaration:

Declared Mean Alkali (%) = 0.75 (Max) Declared Chloride content (%) = 0.07 (Max)

For and on behalf of HEIDELBERG MATERIALS UK

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