Castle Cement Ltd T/A Hanson Cement, Hanson House, 14 Castle Hill, Maidenhead, Berkshire, SL6 4JJ Ketton Works 1333-CPR-00254





Cement Test Report

Hanson Cement 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 PLC 52,5N, BS EN 197-1:2011 - CEM II/A-LL 52,5N

Dispatched from Ketton during week ending

22-Jan-23 (Week No. 2023-3

and during week ending

01-Jan-23 (Week No. 2022-52) 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)			
16-Jan-23	485	195	0	32.0	50.0		0.05	0.64	0.02
18-Jan-23	485	200	0	32.5	49.5		0.05	0.64	0.03
Average	485	200	0	32.5	50.0		0.05		0.02
Average	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!	#DIV/0!		#DIV/0!

Product Declaration:

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

For and on behalf of HANSON CEMENT

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Dr Nina Cardinal, Dipl.Ing., CEng, MiMMM

National Technical Manager

Hanson Cement

Hanson Cement has used all reasonable care to ensure the information herein contained is accurate but to the extent permitted in law, no liability can be accepted by Hanson Cement for any loss, damage, cost or expense arising from any inaccuracy, whether due to negligence or otherwise.

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