

## Chemical Report

Heidelberg Materials

UK

Ketton

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Composition of Ketton PLC 52,5N, EN 197-1:2011, CEM II/A-LL 52,5N

Dispatched from Ketton

Chemical analysis for week ending 05-Apr-26

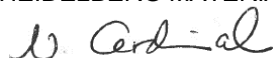
Week No. 2026-13

Compound	%
SiO <sub>2</sub>	19.78
Al <sub>2</sub> O <sub>3</sub>	4.84
Fe <sub>2</sub> O <sub>3</sub>	2.99
CaO	64.72
MgO	1.11
SO <sub>3</sub>	3.56
K <sub>2</sub> O	0.48
Na <sub>2</sub> O	0.28
Cl	0.03
Loss on Ignition	n/a
Not Detected	2.22
Total	97.78

	%
Insol Residue	n/a
Free CaO	0.1
Certified Average Alkali Na <sub>2</sub> O (Equiv)	0.63
LSF (x 100)	98.56

Clinker compounds by Rietveld analysis	
C <sub>3</sub> S	54.5
C <sub>2</sub> S	15.4
C <sub>3</sub> A	8.9
C <sub>4</sub> AF	7.9

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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