



Heidelberg Materials UK
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Ribblesdale Works
1333-CPR-00127



Cement Test Report

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Results of tests made at the laboratories of the company on samples of
Ribblesdale PC, BS EN 197-1:2011 - CEM I 52,5N

Dispatched from Ribblesdale during week ending
and during week ending

18-Jan-26 (Week No. 2026-2)
28-Dec-25 (Week No. 2025-51) 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			%	Certified Average Alkali % Na ₂ O eq	Standard Deviation
				2 Days (N/mm ²)	7 Days (N/mm ²)	28 Days (N/mm ²)			
12-Jan-26	380	125	3	38.0	50.0		0.06	0.66	0.03
13-Jan-26	380	130		38.0	50.0		0.06	0.66	0.03
14-Jan-26	375	120		39.0	50.0		0.06	0.66	0.03
15-Jan-26	375	125		36.5	50.0		0.06	0.66	0.03
16-Jan-26	395	120		37.0	49.0		0.06	0.66	0.03
Average	380	125		37.5	50.0		0.06		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
Technical Strategy Director
Heidelberg Materials UK

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