

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

04-Jan-26 (Week No. 2025-52)
14-Dec-25 (Week No. 2025-49) 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	2 Days (N/mm ²)	7 Days (N/mm ²)	28 Days (N/mm ²)	%	Certified Average Alkali % Na ₂ O eq
Average													
08-Dec-25	390	135	2	37.5			49.5	61.0	0.07	0.67	0.03		
09-Dec-25	410	125		39.0			51.5	61.5	0.07	0.67	0.03		
10-Dec-25	420	130		36.5			50.5	61.0	0.07	0.67	0.03		
11-Dec-25	410	125		37.5			48.5	61.0	0.07	0.67	0.03		
12-Dec-25	400	125		38.0			48.5	57.5	0.07	0.67	0.03		
Average	405	130	1	37.5			49.5	60.5	0.07		0.03		

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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