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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

19-Apr-26 (Week No. 2026-15)

29-Mar-26 (Week No. 2026-12) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali			
				Expansion	40mm x 40mm x 160mm Mortar prisms			mean of 25 %	Certified Average of 25 Alkali % Na ₂ O eq	Standard Deviation	
					2 Days (N/mm ²)	7 Days (N/mm ²)					28 Days (N/mm ²)
13-Apr-26	405	130	2	38.0	49.5		0.07	0.70	0.03		
14-Apr-26	395	120		38.0	51.5		0.07	0.70	0.03		
15-Apr-26	420	125		37.0	50.5		0.07	0.70	0.02		
16-Apr-26	400	130		39.0	48.5		0.07	0.70	0.02		
17-Apr-26	395	120		38.5	50.0		0.07	0.70	0.02		
Average	405	125		38.0	50.0						
23-Mar-26	390	120	2	37.0	50.0	58.5	0.07	0.69	0.03		
24-Mar-26	385	130		36.0	48.5	60.0	0.07	0.69	0.03		
25-Mar-26	395	125		36.0	47.0	60.0	0.07	0.69	0.03		
26-Mar-26	395	125		37.5	48.5	60.0	0.07	0.69	0.03		
27-Mar-26	395	135		36.5	48.5	60.0	0.07	0.69	0.03		
Average	390	125		36.5	48.5	59.5					

Product Declaration:

Declared Mean Alkali (%) = 0.75 (Max)

Declared Mean 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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