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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

17-May-26 (Week No. 2026-19)

26-Apr-26 (Week No. 2026-16) 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)
11-May-26	405	120	2	37.5	49.5		0.07	0.69	0.03		
12-May-26	410	135		38.0	52.5		0.07	0.69	0.03		
13-May-26	400	120		40.0	52.5		0.06	0.69	0.03		
14-May-26	400	120		40.0	50.5		0.06	0.69	0.03		
15-May-26	400	125		39.0	51.0		0.07	0.69	0.03		
Average	405	125		39.0	51.0						
20-Apr-26	410	120	1	38.5	51.0	61.0	0.07	0.70	0.02		
21-Apr-26	410	120		37.5	50.5	58.5	0.07	0.70	0.02		
22-Apr-26	410	120		36.0	51.0	58.0	0.07	0.70	0.02		
23-Apr-26	410	115		39.5	48.0	58.0	0.07	0.70	0.02		
24-Apr-26	405	130		39.0	52.5	65.5	0.07	0.69	0.03		
Average	410	120		38.0	50.5	60.0					

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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