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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

07-Jun-26 (Week No. 2026-22 )

17-May-26 (Week No. 2026-19 ) 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 <sub>2</sub> O eq	Standard Deviation	
					2 Days (N/mm <sup>2</sup> )	7 Days (N/mm <sup>2</sup> )					28 Days (N/mm <sup>2</sup> )
01-Jun-26	400	130	1	38.0	50.5		0.07	0.69	0.04		
02-Jun-26	405	135		37.0	50.5		0.07	0.69	0.03		
03-Jun-26	405	135		38.0	51.5		0.07	0.69	0.03		
04-Jun-26	410	135		38.5	49.5		0.07	0.69	0.03		
05-Jun-26	405	130		37.5	51.5		0.07	0.69	0.03		
Average	405	135		38.0	50.5						
11-May-26	405	120	2	37.5	49.5	60.5	0.07	0.69	0.03		
12-May-26	410	135		38.0	52.5	59.0	0.07	0.69	0.03		
13-May-26	400	120		40.0	52.5	58.5	0.06	0.69	0.03		
14-May-26	400	120		40.0	50.5	59.0	0.06	0.69	0.03		
15-May-26	400	125		39.0	51.0	59.0	0.07	0.69	0.03		
Average	405	125		39.0	51.0	59.0					

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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