Heidelberg Materials UK Second Floor, Arena Court, Crown Lane Maidenhead, Berkshire, SL6 8QZ Ribblesdale Works 1333-CPR-00248





Cement Test Report

пешешегу туателагы т к Ketton

> Stamford PE9 3SX

Tel: 0330 123 2074 Fax: 01780 727008

Results of tests made at the laboratories of the company on samples of Ribblesdale PLC 52,5N, BS EN 197-1:2011 - CEM II/A-LL 52,5N

Dispatched from Ribblesdale during week ending

09-Feb-25 (Week No. 2025-5)

and during week ending

19-Jan-25 (Week No. 2025-2) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific Surface (m²/kg)	Initial	Expansion	40mm x 40mm x 160mm Mortar prisms				Certified Average Alkali	Standard
		(mins)	(mm)	2 Days	7 Days	28 Days	%	% Na₂O eq	Deviation
				(N/mm ²)	(N/mm ²)	(N/mm ²)			
03-Feb-25	515	140	1	34.5	46.5		0.06	0.63	0.05
07-Feb-25	510	135		33.5	45.0		0.06	0.63	0.05
Average	515	140	1	34.0	46.0		0.06		0.05
13-Jan-25	405	145	1	36.0	47.0	58.5	0.06	0.63	0.05
Average	405	145	1	36.0	47.0	58.5	0.06		0.05

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

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