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Heidelberg Materials UK
 Second Floor, Arena Court, Crown Lane
 Maidenhead, Berkshire, SL6 8QZ
 Padeswood Works
 1333-CPR-00121



Cement Test Report

Heidelberg Materials
 UK
 Ketton
 Stamford
 PE9 3SX
 Tel: 0330 123 2074
 Fax: 01780 727008

Results of tests made at the laboratories of the company on samples of

Padeswood PC, BS EN 197-1:2011 - CEM I 52,5N

Dispatched from Padeswood during week ending
 and during week ending

12-Apr-26 (Week No. 2026-14)

22-Mar-26 (Week No. 2026-11) for 28 day results

Date	Fineness Specific Surface (m ² /kg)	Setting Time Initial (mins)	Soundness Expansion (mm)	Compressive Strength			Chloride mean of 25 %	Alkali	
				40mm x 40mm x 160mm Mortar prisms				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)			
07-Apr-26	505	155	1	31.0	50.0		0.07	0.55	0.01
08-Apr-26	505	170		31.0	50.0		0.07	0.55	0.01
10-Apr-26	520	160		31.0	50.0		0.07	0.55	0.01
Average	510	160		31.0	50.0				
17-Mar-26	445	170	1	30.5	48.0	59.5	0.07	0.55	0.02
19-Mar-26	455	170		31.0	50.0	60.5	0.07	0.55	0.01
Average	450	170		31.0	49.0	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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