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 Maidenhead, Berkshire, SL6 8QZ
 Padeswood Works
 1333-CPR-00121



Cement Test Report

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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

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

12-Apr-26 (Week No. 2026-14) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali		
				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)				
28-Apr-26	430	185	0	29.0	46.0		0.06	0.56	0.04	
29-Apr-26	430	185		30.0	45.5		0.06	0.56	0.05	
Average	430	185		29.5	46.0					
07-Apr-26	505	155	1	31.0	50.0	60.0	0.07	0.55	0.01	
08-Apr-26	505	170		31.0	50.0	64.0	0.07	0.55	0.01	
10-Apr-26	520	160		31.0	50.0	60.5	0.07	0.55	0.01	
Average	510	160		31.0	50.0	61.5				

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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