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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

14-Jun-26 (Week No. 2026-23)
 24-May-26 (Week No. 2026-20) 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)			
09-Jun-26	435	160	0	31.0	49.0		0.05	0.57	0.05
11-Jun-26	420	165		30.5	48.0		0.05	0.57	0.05
12-Jun-26	415	155		31.0	48.0		0.05	0.57	0.05
Average	425	160		31.0	48.5				
19-May-26	480	170	0	31.0	50.0	60.0	0.06	0.57	0.05
21-May-26	415	160		30.0	46.5	59.0	0.06	0.58	0.05
22-May-26	410	165		30.0	46.0	61.0	0.07	0.58	0.05
Average	435	165		30.5	47.5	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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