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 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

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 ₂ O eq	Standard Deviation	
					2 Days (N/mm ²)	7 Days (N/mm ²)					28 Days (N/mm ²)
02-Jun-26	465	140	1	32.5	50.0		0.06	0.57	0.05		
03-Jun-26	470	165		32.5	51.5		0.06	0.57	0.05		
04-Jun-26	435	145		33.5	50.0		0.06	0.57	0.05		
Average	455	150		33.0	50.5						
11-May-26	460	185	1	30.0	49.5	58.5	0.06	0.57	0.05		
14-May-26	410	195		31.0	49.0	62.5	0.06	0.57	0.05		
Average	435	190		30.5	49.5	60.5					

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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