Heidelberg Materials UK Second Floor, Arena Court, Crown Lane Maidenhead, Berkshire, SL6 8QZ Padeswood Works 1333-CPR-00255





Cement Test Report

הפוטפוטפוט ועומנפוזמוט ו וג Ketton

> Stamford PE9 3SX

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

Dispatched from Padeswood during week ending

14-Jul-24 (Week No. 2024-28)

and during week ending

23-Jun-24 (Week No. 2024-25) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific	Initial	Expansion	40mm x 40mm x 160mm Mortar prisms				Certified Average Alkali	Standard
	Surface (m²/kg)	(mins)	(mm)	2 Days	7 Days	28 Days	%	% Na₂O eq	Deviation
	(/ 9/			(N/mm ²)	(N/mm ²)	(N/mm ²)			
09-Jul-24	505	155	1	39.0	53.0		0.04	0.59	0.04
Average	505	155	1	39.0	53.0		0.04		0.04
Average									
Average									

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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