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





Cement Test Report

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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

02-Jun-24 (Week No. 2024-22)

and during week ending

12-May-24 (Week No. 2024-19) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific Surface (m²/kg)	Initial	Expansion	40mm x 40mm x 160mm Mortar prisms				Certified Average Alkali	Standard
		(mins)	(mm)	2 Days (N/mm²)	7 Days (N/mm²)	28 Days (N/mm²)	%	% Na₂O eq	Deviation
Average									
10-May-24	470	170	1	36.0	53.5	62.0	0.04	0.59	0.05
Average	470	170	1	36.0	53.5	62.0	0.04		0.05

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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