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

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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 and during week ending

10-Nov-24 (Week No. 2024-45)

20-Oct-24 (Week No. 2024-42) 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	7 Days	28 Days	%	% Na₂O eq	Deviation
				(N/mm ²)	(N/mm ²)	(N/mm ²)			
08-Nov-24	470	170	1	29.5	46.5		0.04	0.54	0.08
Average	470	170	1	29.5	46.5		0.04		0.08
Average Product Doc									

Product Declaration:

Declared Mean Alkali (%) = 0.75 (Max) Declared Chloride content (%) = 0.07 (Max)

For and on behalf of HEIDELBERG MATERIALS UK

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