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

UK

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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

26-May-24 (Week No. 2024-21)

05-May-24 (Week No. 2024-18) for 28 day results

Date	Fineness	Setting Time	Soundness	Compressive Strength			Chloride	Alkali	
	Specific Surface (m²/kg)	Initial	Expansion	40mm x 40r	0mm x 160mm Mortar prisms			Certified Average Alkali	Standard
		(mins)	(mm)	2 Days (N/mm ²)	7 Days (N/mm ²)	28 Days (N/mm ²)	%	% Na₂O eq	Deviation
Average									
30-Apr-24	470	170	1	40.5	55.5	63.5	0.04	0.59	0.04
Average	470	170	1	40.5	55.5	63.5	0.04		0.04

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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Dr Nina Cardinal, Dipl.Ing., CEng, MICT National Technical Manager Heidelberg Materials UK

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