

## Annual Product Declaration

Issued: **November 2021**

THIS DOCUMENT SUPERCEEDS ALL PREVIOUS VERSIONS OF THIS SUMMARY SHEET

Works Name	Cement Name	Class <sup>1</sup>	DoP Number <sup>2</sup>	% Alkali (Na <sub>2</sub> O <sub>eq</sub> ) Max. Limit <sup>3</sup>	% Chloride Max. Limit <sup>4</sup>	MAC Type
Aberthaw	PC*	CEM I 52,5N	0086-CPR-458848	0.70	0.07	Limestone
	PLC	CEM II / A-LL 52,5N	0086-CPR-471397	0.70	0.07	-
	Phoenix	CEM II / B-V 42,5N	0086-CPR-537608	0.65	0.06	-
Dunbar	PC*	CEM I 52,5N	0086-CPR-458853	<b>0.65</b>	0.07	Limestone
	Ferrocete*	CEM I 52,5R	0086-CPR-458854	<b>0.65</b>	0.07	Limestone
	Phoenix	CEM II / B-V 42,5N	0086-CPR-549839	0.60	0.06	-
Ghent	PC	CEM I 52,5N	0965-CPR-C0473	0.60	0.07	Limestone
Lemona	PC	CEM I 52,5R	0099-CPR-A33-0823	0.70	0.07	Limestone
Limerick	PC	CEM I 52,5N	0050-CPR-0261	0.75	0.07	Limestone
Parainen	PC	CEM I 52,5R	0416-CPR-4676-04	1.50	0.07	Limestone
Platin	PC	CEM I 52,5N	0050-CPR-0101	0.70	0.08	Limestone
Seaham	Phoenix	CEM II / B-V 42,5N	0086-CPR-541225	0.60	0.06	-
Tunstead	PC*	CEM I 52,5N	0086-CPR-503259	0.70	0.07	Limestone
Aalborg	Snowcrete	CEM I 52,5R	0615-CPR-9806	0.50	0.05	-

### Notes:

- All Tarmac bulk cements conform to the relevant requirements specified in EN 197-1 and carry a CE Mark. Cements marked \* also carry a BSI 'Alkali Verified' Kitemark.
- Full details of the Declaration of Performance (DoP), UKCA Mark and/or CE Mark are available on [www.tarmac.com/dop](http://www.tarmac.com/dop)
- The Declared Mean Alkali Content (DMA) value not to be exceeded without prior notice. Calculated from the Certified Average Alkali (CAA) plus a margin of 1.00 x Standard Deviation to reflect the manufacturer's variability of production (Ref: BS EN 197-1 Annex NA 4.3).
- The weekly declared mean chloride value not to be exceeded without prior notice.

For and on behalf of Tarmac Cement:



S. Chudley

National Commercial Technical Manager - Tarmac Cement

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