

**Declaration of Performance / Type Test
SYSTEM 4**

Issue Date:	27/02/2026					
Product Description	0/4 MP Gf85					
Specification	BS EN 12620 Aggregates for Concrete					
Product Code	M GRADE BLEND					
Source Plant	Weston Point Runcorn					
Design / Validation Reference	CEMEX 423-3379B DRACA MRN 25103/51 PSD					
DRACA MARINE LTD, Woodplatt Yard, Chelford Road, Marthall, Knutsford, Cheshire, WA16 8TB						
Constituents	Source	PARTICLE DENSITY	SSD	ODD	APP D	
0/4 CRF WSD	CEMEX DOVE HOLES	33%	2.70	2.70	2.72	
0/2 SAND	DRACA WESTON POINT	67%	2.64	2.62	2.67	
		VALUES				
DECLARED PERFORMANCE		CEMEX	DRACA			
Fines content		f16	f16			
Shell content		SC NR	SC NR			
Resistance to fragmentation		L ANR	L ANR			
Resistance to polishing		PSV NR	PSV NR		DECLARED PSD	
Resistance to abrasion		AAV NR	AAV NR		Sieve	Target
Resistance to wear		MDE NR	MDE NR		mm	%
Chlorides		0.02	0.083		8.0	100
Acid soluble sulfates		0.1	0.08		6.3	97
Total Sulfur		PASS <1%	0.10%		4.0	92
Carbonate content (CaCo3 eq)		NR	9.84%		1.0	75
Drying shrinkage		PASS	PASS		0.500	65
Water absorption		0.3	0.7		0.250	36
Durability against freeze-thaw		MSN NR	MSN NR		0.063	3.0
Durability against ASR		NR	NR			0-6
Recycled aggregates	NOT USED					

The performance of the product is in conformity with the declared performance issued under the sole responsibility of DRACA Marine Ltd

K Knight

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Director

Date 27th February 2026