


Aggregate Industries
Isle of Grain
ME3 0AG Kent

Declaration of Performance	
AGGREGATE CODE:EN13450NNNN31.550GcrbAGfrbAf0p5FI35LrbAC100 0A/0001115	
Producer:	Isle of Grain Wharf Aggregate Industries Isle of Grain Rochester
EN13450	
Type EN 932-3:	Granite
Source:	Glensanda
Aggregate size:	32/50
AGGREGATE CODE:	EN13450NNNN31.550GcrbAGfrbAf0p5FI 35LrbAC1000A/0001115
Code No Sales(SIB):	K/0000927
SAP No:	
Description (SIB):	32/50 Rail Ballast
Valid from:	13/03/2020

Inspection Body		Isle of Grain Wharf Aggregate Industries Isle of Grain Rochester

EN13450		
	Target value	Actual value
Fines Content	f0.5	f0.5
Cumulative percentages passing [%]	Gcrb A	Gcrb A
Flakiness Index	FI35	FI15
LA EN1097-2 Annex A	LA _{RB} 20	LA _{RB} 12
micro-Deval Annex A	M _{DE,RE} 7	M _{DE,RE} 5
% mass ≥ 100mm	Declared Value	1.17

Typical grading (PDG), tolerance and overall limits

Producer declared typical grading (PDG)

Sieve [mm] / D [%]													
0.063	0.5	1	14	20	22.4	25	31.5	37.5	40	50	63	80	
0.2	0				1		7		37	82	100		

Tolerances of PDG

Sieve [mm] / D [%] plus													
0.063	0.5	1	14	20	22.4	25	31.5	37.5	40	50	63	80	

D [%] minus

Overall limits

Sieve [mm] / D [%] min													
0.063	0.5	1	14	20	22.4	25	31.5	37.5	40	50	63	80	
0.0	0				0		1		30	70	100		

D [%] max											
0.5	1				3		25		65	99	100

Kent, 13/03/2020

Guy Edwards

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Chief Executive Officer

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Chief Executive Officer