

10% FINES AGGREGATE CRUSHING VALUES

	Nominal aperture size of sieve (mm)	G1	G2	G3		G4	
		Percentage passing sieve by mass	Percentage passing sieve by mass	Percentage passing sieve by mass		Percentage passing sieve by mass	
		37.5mm	37.5mm	37.5mm	26.5mm	37.5mm	26.5mm
G	37.5	100	100	100		100	
R	26.5	84 - 94	84 - 94	84 - 94	100	84 - 94	100
A	19.0	71 - 84	71 - 84	71 - 84	85 - 95	71 - 84	85 - 95
D	13.2	59 - 75	59 - 75	59 - 75	71 - 84	59 - 75	71 - 84
I	4.75	36 - 53	36 - 53	36 - 53	42 - 60	36 - 53	42 - 60
N	2.00	23 - 40	23 - 40	23 - 40	27 - 45	23 - 40	27 - 45
G	0.425	11 - 24	11 - 24	11 - 24	13 - 27	11 - 24	13 - 27
	0.075	4 - 12	4 - 12	4 - 12	5 - 12	4 - 12	5 - 12

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Rock Type	Matrix	Dry (min.)	Wet (min.)	Wet / Dry (min.)
Arenaceous rocks	Non-siliceous cementing material	140kN		75%
	Siliceous cementing material	110kN		75%
Diamictites (tillites)		200kN		70%
Argillaceous rocks		180kN	125kN	-
Other rock types		110kN		75%

AGGREGATE CRUSHING VALUE

Rock Type	ACV, max.
Arenaceous: without siliceous cementing matrix	27%
Arenaceous: with siliceous cementing matrix	29%
Diamictites (tillites)	21%
Argillaceous rocks	24%
Other rock types	29%

for more information see latest COLTO

