

Mineral and Textile and Inedible Plant and Animal Materials UNSPSC CODE :11000000																	
Earth and stone UNSPSC CODE :1111000																	
Stone UNSPSC CODE :11111600																	
Commodity : Stone Ballast UNSPSC CODE :111116																	
Selling Unit :																	
S.No.	Parameters	Type	Value 1	Value 2	Value 3	Value 4	Value 5	Value 6	Value 7	Value 8	Value 9	Validation	Unit	M	F	G	Demand aggregation
Limits of Deleterious Material																	
1	Deleterious Substance	CH	Coal and Lignite	Clay Lumps	Materials finer than 75- μ IS Sieve	Shale	Soft fragments							v	v		1
2	Method of Test	EN	IS : 2386 (Part I)- 1963	IS : 2386 (Part II)- 1963										v	v		2
3	Fine Aggregate Percentage by Weight,Uncrushed, Max	N	1	3	5									v	v		3
4	Fine Aggregate Percentage by Weight,Crushed, Max	N	1	2	15									v	v		4
5	Coarse Aggregate Percentage by Weight,Uncrushed, Max	N	1	3	5									v	v		5
6	Coarse Aggregate Percentage by Weight,Crushed, Max	N	1	3	5									v	v		6
Size & Purity																	
7	Natural picked gravel stone, crushed gravel stone, shingle or crushed stone as appropriate having, clear, hard, strong dense and durable fragments, free from adherent coating and conforming to the requirements of these specification. Flaky and elongated piece should be avoided. An aggregate piece is said to be flaky when the material usually angular, has its thickness or least dimension in each of the size range less than 0.6 times the average of the limits of the range, mm	N	25-50										mm	v	v		7

Coars & All-in- Aggregate																
16	Aggregate most of which is retained on 4.75-mm IS Sieve and containing only so much finer material as is permitted for the various types described in this standard	CH	YES											v		16
17	Material composed of fine aggregate and coarse aggregate	CH	YES											v		17
Single-Sized Coarse Aggregates																
18	Coarse aggregates shall be supplied in the nominal sizes For any one of the nominal sizes, the proportion of other sizes, as determined by the method described in IS : 2386 (Part I)-1963 shall also be in accordance	CH	YES											v		18
19	Coarse Aggregate for Mass Concret	CH	Coarse aggregate for mass concrete works shall be in the sizes specified											v		19
Graded Aggregates																
20	Graded coarse aggregates may be supplied in the nominal sizes	CH	YES											v		20
Fine Aggregates																
21	The grading of fine aggregates, when determined as described in IS: 2386 (Part I)-1963 shall be within the limits and shall be described as fine aggregates, Grading Zones I, II,III and IV: Where* the grading falls outside the limits of any particular grading zone of sieves other than 600-micron IS Sieve by a total amount not exceeding 5 percent, it shall be regarded as falling within that grading zone. This tolerance shall not be applied to percentage passing the 600-micron IS Sieve or to percentage passing any other sieve size on the coarse limit of Grading Zone I or the finer limit of Grading Zone IV.	CH	YES											v		21

All-in-Aggregates																	
22	If combined aggregates are available they need not be separated into fine and coarse, but necessary adjustments may be made in the grading by the addition of single-sized aggregates. The grading of the all-in-aggregate, when analyzed, as described in IS:2386 (Part I)-1963 shall be in accordance with Table 5.	CH	YES												v		22
Certification																	
23	Stone Ballast IS:383 (Latest)	CH	YES												v		23
24	Whether ISI Marked	CH	YES	NO											v	v	24
25	CM/L Number(Must declare if ISI Marked)	CH	YES												v		25
Test Report Details																	
26	Availability of Test Report from Central Govt/State Govt/NABL /ILAC accredited lab(hint: Must be declared	CH	Yes	No											v	v	26
27	Test Report Number (Must be declared, write NA if Test Report is not available)	CH													v		27
28	Test Report date(Must be declared, write NA if Test Report is not available)	CH													v		28
29	Name of the Lab(Must be declared, write NA if Test Report is not available)	CH													v		29
30	Address of the Lab(Must be declared, write NA if Test Report is not available)	CH													v		30
31	Test Report to be furnished to the Buyer on demand(Must be declared, write NA if Test Report is not available)	CH	Yes	NA											v	v	31