

Section 4124. Aggregate for Slurry Mixtures

4124.01 DESCRIPTION.

Crushed stone.

4124.02 GRADATION.

Meet the requirements for Gradation No. 22 or No. 23 (as specified in the contract documents) of the Aggregate Gradation Table, [Article 4109.02](#).

4124.03 QUALITY.

Type 4 or better friction classification aggregate as shown in [Materials I.M. T203](#).

Meet the requirements of Table 4124.03-1 based on aggregate crushed to 3/4 inch (19 mm) nominal size.

Table 4124.03-1: Aggregate Quality (Slurry Mixtures)

Aggregate Quality	Maximum Percent Allowed	Test Method
Abrasion	40	AASHTO T 96
A Freeze	10	Office of Materials Test Method No. Iowa 211, Method A
Alumina ^(a)	0.7	Office of Materials Test Method No. Iowa 222
Sand Equivalence	45 (Minimum)	AASHTO T 176
Organic Materials	0.01	Office of Materials Test Method No. Iowa 215
(a) If the Alumina value fails, determine the A Freeze value for specification compliance. Office of Materials Test Method No. Iowa 222 does not apply to gravel.		