

Technical Questions

ACI COMMITTEES, MEMBERSHIP, AND STAFF HAVE ANSWERED COMMON QUESTIONS ON A VARIETY OF CONCRETE RELATED TOPICS.

What is aggregate?

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A. Aggregate is granular material, such as sand, gravel, crushed stone, crushed hydraulic cement concrete, or air-cooled iron blast-furnace slag, used with hydraulic cement to produce either concrete or mortar. It is divided into two groups by size, as coarse aggregate (material retained on the 4.75-mm (No. 4) sieve), and fine aggregate (material passing the 4.75-mm (No. 4) sieve) (ACI 221R).

References: [SP-1\(02\)](#); [ACI CT-23](#); [E-1\(16\)](#); [ACI 221R-96](#); [ACI 213R-14](#); [ASTM C33](#)

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