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GROUT SAMPLE BOX AZA1161

The AZA-LAB Grout Sample Box (AZA1161) is a practical and efficient solution for the preparation of grout prism specimens in accordance with industry standards. Designed as a modern alternative to conventional steel moulds, it enables faster sample preparation, improved consistency, and simplified handling in both laboratory and field environments.

Manufactured from engineered slotted corrugated material, the box is specifically designed to replicate the moisture absorption characteristics of CMU units, ensuring realistic curing conditions. This feature enhances the reliability and accuracy of compressive strength test results.

Key Applications

- Construction site quality control (QA/QC)
- Civil engineering and material testing laboratories
- Precast and masonry construction projects
- Government and third-party testing agencies
- Academic and research institutions
- High-volume grout testing operations

Compliance & Standards

- ASTM C1019 – Sampling and Testing Grout
- UBC 21-18 – Grout Prism Testing Standards





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TECHNICAL SPECIFICATIONS

Parameter	Specification
Model No.	AZA1161
Product Type	Grout Sample Box
Material	Slotted corrugated engineered cardboard
Specimen Size	6.25 mm × 81.5 mm × 162.5 mm
Specimens per Unit	4
Design Type	Disposable, stackable
Moisture Retention	Yes (CMU simulation)
Packaging	25 boxes per carton
Usage	Grout prism preparation
Compliance	ASTM C1019, UBC 21-18
Application	QA/QC testing, lab & field use

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