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## **TEST SPECIMEN HOLDER FOR SURFACE ABRASION MACHINE (GLAZED TILES) AZA1264A**

The AZA LAB Test Specimen Holder – Model AZA1264A is a precision-engineered laboratory accessory designed for surface abrasion resistance testing of glazed ceramic tiles. Fully compliant with BIS 13630 (Part-11) and EN ISO 10545-7, it ensures stable specimen positioning and controlled abrasive containment, enabling accurate, repeatable, and standard-compliant test results.

This holder is widely used in tile manufacturing laboratories, quality control departments, certification bodies, and research institutions where adherence to international testing standards is essential.



### **Applications**

- Surface abrasion testing of glazed ceramic tiles
- Quality control in tile manufacturing
- BIS and ISO compliance testing
- Certification and third-party laboratory testing
- Ceramic R&D and material evaluation

### **Standards Compliance**

The AZA1264A is designed in accordance with:

- BIS 13630 (Part-11) – Surface abrasion resistance of glazed tiles
- EN ISO 10545-7 – Determination of surface abrasion resistance



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**TECHNICAL SPECIFICATIONS**

<b>Parameter</b>	<b>Details</b>
Model	AZA1264A
Application	Glazed Tile Abrasion Testing
Standards	BIS 13630 (Part-11), EN ISO 10545-7
Holding System	Rubber-lined circular rings
Plate Function	Holder + Abrasive container
Locking Mechanism	Side studs with tightening knob
Construction	Heavy-duty laboratory-grade
Optional Accessories	Steel Balls (1, 2, 3, 5 mm)

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### Items Supplied

- Rubber-lined circular rings
- Holding plates with cover
- Side studs for securing specimen container
- Black tightening knob

### Note:

Steel balls of 1 mm, 2 mm, 3 mm, and 5 mm diameter are not included and must be procured separately as per test standards.

