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## **TEST SPECIMEN HOLDER FOR SURFACE ABRASION MACHINE (GLAZED TILES) AZA1264**

The AZA LAB Test Specimen Holder – Model AZA1264 is a precision-engineered accessory designed for surface abrasion testing of glazed ceramic tiles. Fully compliant with BIS 13630 (Part-11) and EN ISO 10545-7, it ensures secure specimen positioning and controlled containment of abrasive material during testing. This holder is an essential component for achieving accurate, repeatable, and standard-compliant abrasion test results, making it indispensable for tile manufacturers, quality control laboratories, certification agencies, and research institutions.



### **Applications**

- Surface abrasion testing of glazed ceramic tiles
- Tile manufacturing quality control
- BIS and ISO compliance testing
- Certification and third-party laboratory testing
- Ceramic R&D and material analysis

### **Standards Compliance**

The AZA1264 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	AZA1264
Application	Glazed Tile Abrasion Testing
Standards	BIS 13630 (Part-11), EN ISO 10545-7
Holding Mechanism	Rubber-lined circular rings
Plate Function	Holder + Abrasive container
Locking System	Side studs with tightening knob
Construction	Heavy-duty laboratory-grade
Optional Accessories	Steel Balls (1, 2, 3, 5 mm)

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### Components Supplied

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

### Note:

Steel balls of 1 mm, 2 mm, 3 mm, and 5 mm diameter are required for testing and are not included. These must be procured separately.

