

INSTALLATION GUIDE

STANDARD HANDLING & APPLICATION PROCEDURES

1. Inspection

Inspect slabs before application, thoroughly checking thickness, design, shades, and specifications.

2. Storage

Keep quartz slabs away from direct sunlight with proper back support when storing.

3. Environment

Quartz slabs are strictly for **indoor applications only** and not suitable for outdoor use.

4. Surface Level

Make sure the application surface is completely level and properly oriented for a hassle-free fit.

5. Cutting Tools

Use water-cooled power tools and identical blades as used for granite cutting processes.

6. On-Field Measuring

Take precise on-field measurements beforehand to prepare cut sizes fitting with minimum joints.

7. Adhesives Preference

Prefer polymer-modified adhesives for general installation purposes.

8. Joint Lamination

Recommend Akepox5010 or Marmopoxy Gel. Match adhesive color closely to the joint color.

9. Clamping & Cleaning

Use regular interval clamping after chemical application. Remove excess chemicals for a neat finish.

10. Edge Finishing

Use diamond pads (for quartz) on edges to achieve a smooth finish similar to the top surface.

11. Flooring Adhesives

For flooring/base countertops, use cement-based adhesives such as Kerakoll Biofix or Laticrete 252.

12. Vertical Joints

Use structural silicone or epoxy adhesives specifically for vertical and horizontal counter joints.

13. Expansion Gap

Allow a **1 millimeter gap for expansion for every 1 meter**, preferably towards counter ends (e.g., under backsplash or skirting).