



# Stone Cladding Anchorage & Joint Tolerance Inspection

Interactive checklist for inspecting stone cladding anchorage and joint tolerances. Features comment, export as PDF/Excel.

Project:

Date:

Filled by:

## Pre-Inspection Preparations

1	Review the architectural and structural drawings to understand specified tolerances.
2	Gather necessary tools such as gauges, spirit levels, and measuring tapes.
3	Ensure safety gear is available and in good condition, including helmets and harnesses.

## Anchorage Inspection

4	Check the type and condition of anchors used for stone cladding attachment.
5	Verify that anchors are installed at specified locations and depths per the design documents.
6	Inspect for corrosion or damage to anchorage components and replace if necessary.
7	Ensure that all anchors are adequately tightened and secure.

## Joint Tolerance Inspection

8	Measure the width of joints to ensure they are within the specified tolerances (e.g., $\pm 2\text{mm}$ ).
9	Check for consistent joint width across the facade for uniform appearance.
10	Inspect sealant application in joints for uniformity and proper adherence.
11	Ensure no voids or gaps are present in joint sealants that could allow water ingress.

## Final Checks

12	Confirm that all inspected areas meet the project specifications and standards.
13	Document any discrepancies or issues found during inspection and report to the project manager.
14	Sign off the inspection checklist and prepare for distribution to relevant stakeholders.

**Comments:**

Filled by:

Signature:

Introduction	How to use this checklist
Inspecting stone cladding anchorage and joint tolerances is crucial for ensuring the structural integrity and aesthetic appeal of a building's facade. This process involves checking the secure attachment of cladding stones to the structure and verifying the precision of joint gaps. Proper inspection can prevent safety hazards, reduce maintenance costs, and enhance the building's overall durability. This interactive checklist allows users to track progress, add comments, and export their findings as a PDF or Excel file, complete with a QR code for authenticity.	1. Click the 'Use this checklist' or 'Start Interactive Checklist' button to launch interactive mode. 2. Tick each item online as you complete it. 3. Add comments on individual items or the entire checklist. 4. Click 'Share' or 'Download' to download your completed checklist as PDF or Excel.