Technical Inspection Report - Apartment 4B (synthetic example)

Client	Example Owner (fictitious)
Property	Apartment 4B, Example Tower
Inspection date	2026-01-15
Prepared by	Inspecting engineer

1. Assignment

The client asked for an inspection of cracking in the living-room wall and an estimate of repair quantities.

2. Observations

2.1 Living room

- A diagonal crack runs from the window corner towards the ceiling.
- Plaster has spalled below the window sill.

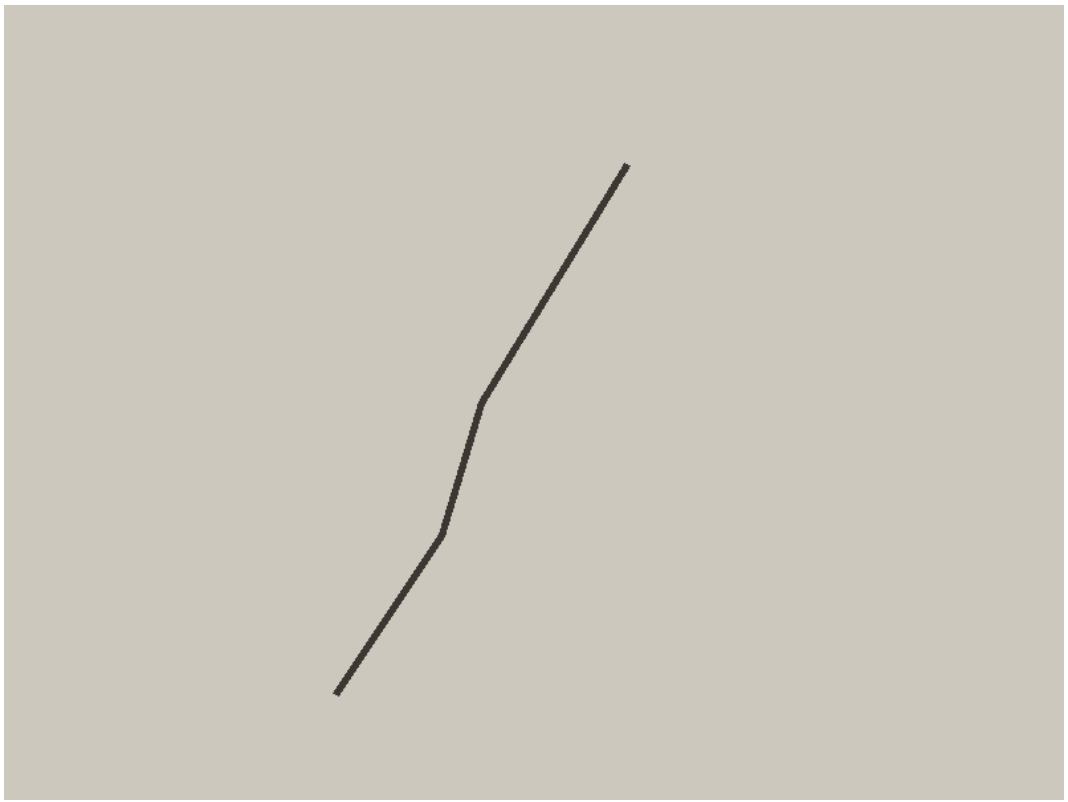


Figure 1: Diagonal crack at the window corner (synthetic image)

2.2 Quantities

Table 1: Repair quantities

Item	Unit	Quantity
Crack injection	m	3.2
Re-plastering	m2	6.5

3. Conclusion

The cracking is consistent with settlement at the window opening. Repair as listed in Table 1.