



# CASE STUDY

# **ECOPOLITAN**

## BY AHURA DEVELOPERS

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Location : PUNE-India

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Sector : Residential

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Product Featured : 4 Mil Safety Film



## CHALLENGE

**Toughened Glass Wasn't Tough Enough:** In a premium high-rise township, glass railings built with toughened glass posed a hidden threat



## SOLUTION

**An Invisible Shield with Visible Impact**  
Global Window Films provided the perfect blend of safety, savings, and simplicity: **the 4 Mil Safety Film**



## RESULTS AND BENEFITS



**Unexpected Shattering under Minor Stress**– Put residents, especially children & seniors under risk of injuries



**Demonstrated Real-time Performance,** eliminating dangerous scattering



**Injury Risks Eliminated**– Shattered glass no longer causes hazardous fragments



**Massive Cost Savings**– Avoided expensive laminated glass replacement across the project



Replacement with **Laminated Panels,** while is an option, was **cost-prohibited and disruptive**



Achieved **Compliance with Safety Norms**– Improving liability coverage without any costly renovations



**Peace of Mind for Residents**–reinforced confidence among homeowners & the society committee



The Architect, residents, and the developer insisted on **maintaining the clean, minimalistic design**



**Required No Structural Intervention**– Installed seamlessly without any architectural changes done



**Compliance Achieved**– Upgraded safety standards without major structural changes



**Design Aesthetic Preserved**– The transparent film maintained the sleek modern look