



CASE STUDY **YES BANK**

ENERGY EFFICIENT WORKSPACES

Location : Mumbai, India

Sector : Corporate

Product Featured : High Performance Dyed +
Metallized Film



CHALLENGE

Too Much Sunlight, Not Enough Energy Efficiency

Yes Bank expanded its national footprint with modern, glass-heavy architecture across branches and corporate offices. However, it encountered a pressing operational challenge arising from the many glass structures



SOLUTION

A Subtle Sheen. A Solid Shield.

A high-performance dyed + metallized film—engineered to deliver heat rejection and energy savings



RESULTS AND BENEFITS



Intense solar heat gain through full-height glass windows raised indoor temperatures across workspaces



The **1.5 mil/37-micron film** provides enhanced heat rejection through a **dual-layer structure**, combining durability with performance



Lower Indoor Temperature— Heat gain reduced across glazed surfaces



Energy Efficiency Boosted— Reduced AC usage hours, contributing to power savings



Increased energy consumption due to heavier AC loads and uneven cooling performance



Effectively blocks a large portion of **solar radiation** while maintaining **high visible light transmission (VLT)**



Light Transmission Maintained— Interiors remained bright and full of daylight



Energy Efficiency standards had to be met without compromising on the **natural daylight**



The metallic sheen added a **subtle, reflective finish** that elevated the visual appeal of glass facades and interiors



Visual Consistency Across Branches— Film added a polished unified complementing look



Sustainable Operations— A step towards the company's energy savings commitment