

# PLANET SUPRA GLASS

PLANET SUPRA GLASS is a functional thermal resistant coating material that not only grant a comfortable living environment for people, but also help conserve the environment.

- PLANET SUPRA GLASS effectively absorbs heat from the sunlight when coated on the inner surface of the glass, preventing summer heat from entering inside, while keeping the warmth inside during winter without the use of air-conditioners. Thus, the amount of energy consumption for air-conditioner is reduced, which can also reduce CO<sub>2</sub> emissions from power generation.
- PLANET SUPRA GLASS can be applied on any glass, not just windows, with less cost and less energy, compared to double glazing or LOW-E glass.

## ① High Infrared Absorption Rate

High infrared radiation absorption rate prevents heat (infrared radiation) from entering the building, relieving temperature increase inside.

## ② High Visible Transmittance

High rate of visible transmittance maintains clear vision without interfering with natural light.

## ③ High UV Protection

Most of UV radiation that causes discoloration of curtains/furniture/printed matter is blocked.

## ④ Excellent Construction Efficiency

No special tools required: applicable with rollers and sponge.

Application on inner surface of glass enables easy application to tall buildings such as skyscrapers.

- **Weight: Main agent 900g / Hardener 100g**

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