

Structural Type



Technical Requirements

Color Difference ΔE 0.8-1.2.

Gloss (matte/semi-matte) tolerance: ± 5 GU.

Texture: Clear and aligned, without blurring or distortion.

Light Aging: Meet standards for ΔE , gloss change, and surface chalking after xenon/UV exposure.

Thermal Cycling: Stable performance between extreme temperatures (e.g., -40°C to $+90^{\circ}\text{C}$).

Damp Heat Aging: Stable after storage in high temp/humidity (e.g., 40°C , 95% RH).

Scope of Application

Automotive Headrest / Automotive Armrest / Automotive Center Armrest / Automotive trim door panel armrest