

CUSTOM PRINTED DYE-SUBLIMATED CERAMIC TILE

Application Characteristics and Use Considerations

Property	Description
Surface Finish	Available in semi-gloss and matte finishes
Image Reproduction	Capable of high-resolution photographic and graphic image transfer with full-color range
Scratch Resistance	Matte finishes are generally more resistant to surface scratching than semi-gloss. Semi-gloss surfaces may show wear under abrasive conditions
Heat Exposure	Imagery is stable under short-term exposure to elevated temperatures. Prolonged exposure above approximately 200°F (93°C) may result in gradual dye migration
Moisture Exposure	Suitable for interior wall applications in dry and selected wet environments (e.g., backsplashes, shower walls)
Grout and Cleaning	Use sand-free grout or caulk and non-abrasive cleaners
Ultraviolet Exposure	Not recommended for exterior applications or prolonged direct UV exposure
Typical Applications	Architectural art integration: Interior wall murals, decorative tile installations, backsplashes, and framed tile artwork

INTENDED USE

These products are designed primarily for interior architectural wall applications and decorative installations where vandalism and graffiti are not expected.

INSTALLATION

Installation methods, substrate preparation, and environmental exposure conditions should follow recognized industry practices appropriate to the substrate and application.

PRODUCT VARIATION

Slight variations in color and tone characteristics may occur within standard manufacturing tolerances.

Custom Tiles, LLC

custom-tiles.com

+1 434-660-7170