



Opening New Horizons in **Interior Design & Common Applications**

Dividers & Partitions | Wall Covers | Bathrooms & Showers | Kitchen Backsplashes
Balustrades & Balconies | Lightening | Doors & Windows | Art & Signage
Stained Glass Windows | Memorial | Public Transportation

Design Freedom and Functionality Control

The latest innovations in glass printing technology open new opportunities to combine boundless creativity with highly controlled functionality. Full expression of vision and outstanding budget-smart performance delivery are now possible with digital ceramic glass printing.

- **Easy implementation**

Of any pattern or design, with unlimited colors, and high resolution for fine details.

- **Durability and accuracy**

Inks are fused into the glass, providing unmatched resistance to scratching, acid, UV light and weather. Precise micro-drop printing allows accurate photorealistic and graphic designs.

- **A new medium for expression**

The ability to combine transparent, translucent and opaque details in any way, full freedom in colors and shades, and the possibility to create double-vision designs for different front and back experiences, are moving glass printing into the realm of tools for design.

Outstanding Functional Performance

Dip-Tech's solution for digital ceramic glass printing meets complex functional performance requirements. It enables control of all special elements of architectural and designed glass:

- **Translucency/opacity**
- **Light diffusion and transmission**
- **Energy efficiency**
- **Privacy levels**
- **Slip resistance**

Sustainable Architecture

Dip-Tech's printed glass meets environmentally responsible architecture goals:

- The glass is recyclable and offers eco-friendly functionality.
- Using this technology can assist with LEED and other environmental certification.
- The printed glass contains no toxic heavy metals.
- Printing a new design on glass panels is well-suited to urban renewal projects where redesigning only parts of buildings is preferable to demolition and rebuilding.
- Over time, if elements need to be replaced or added, individual glass panels can be printed and perfectly matched to the existing panels, eliminating the cost and waste of more extensive refurbishment.

Budget-Smart Design

From the initial design stage, through the value engineering process, Dip-Tech assists architects, designers and consultants with calculating the long-term savings enabled by digital ceramic printed glass. If needed, Dip-Tech helps evaluate alternative ways of using digital glass printing, so that printed glass elements can be kept in a project, even as budgets change over time.

A NEW ERA
In Digital Ceramic Glass Printing



DIVIDERS & PARTITIONS

THE ASHLAND

Brooklyn, New York



GLASS PROCESSOR: ALICE® GGI, USA



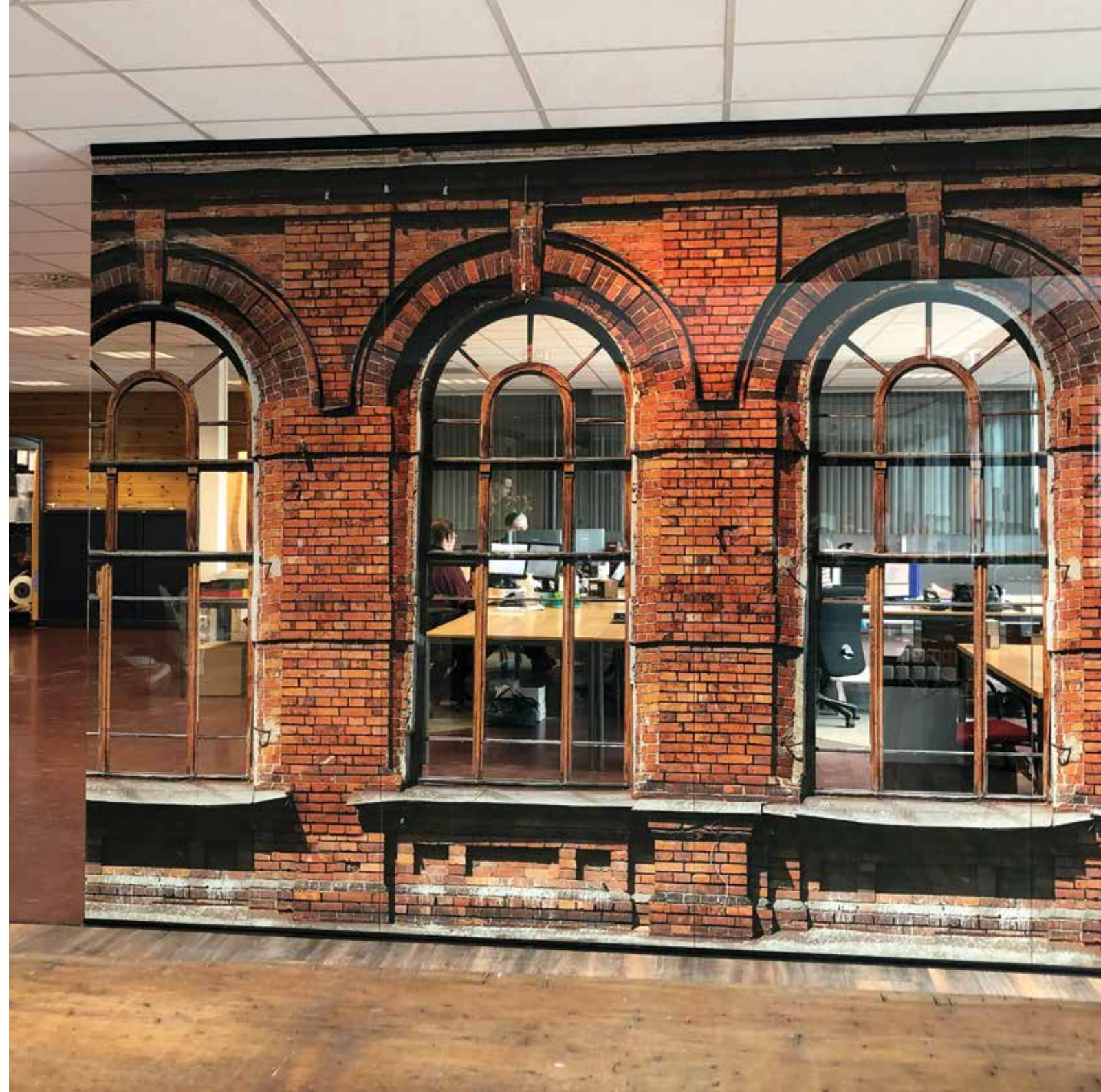
DIVIDERS & PARTITIONS

OFFICE DIVIDERS

Heerenveen, Netherlands



GLASS PROCESSOR: BALINK GLAS & ALUMINIUM, NETHERLANDS



DIVIDERS & PARTITIONS

CYFAIR

Cypress, Texas



GLASS PROCESSOR: CRISTACURVA, USA, MEXICO



DIVIDERS & PARTITIONS

HOWARD UNIVERSITY

Columbia, MD, USA



GLASS PROCESSOR: STANDARD BENT GLASS, USA



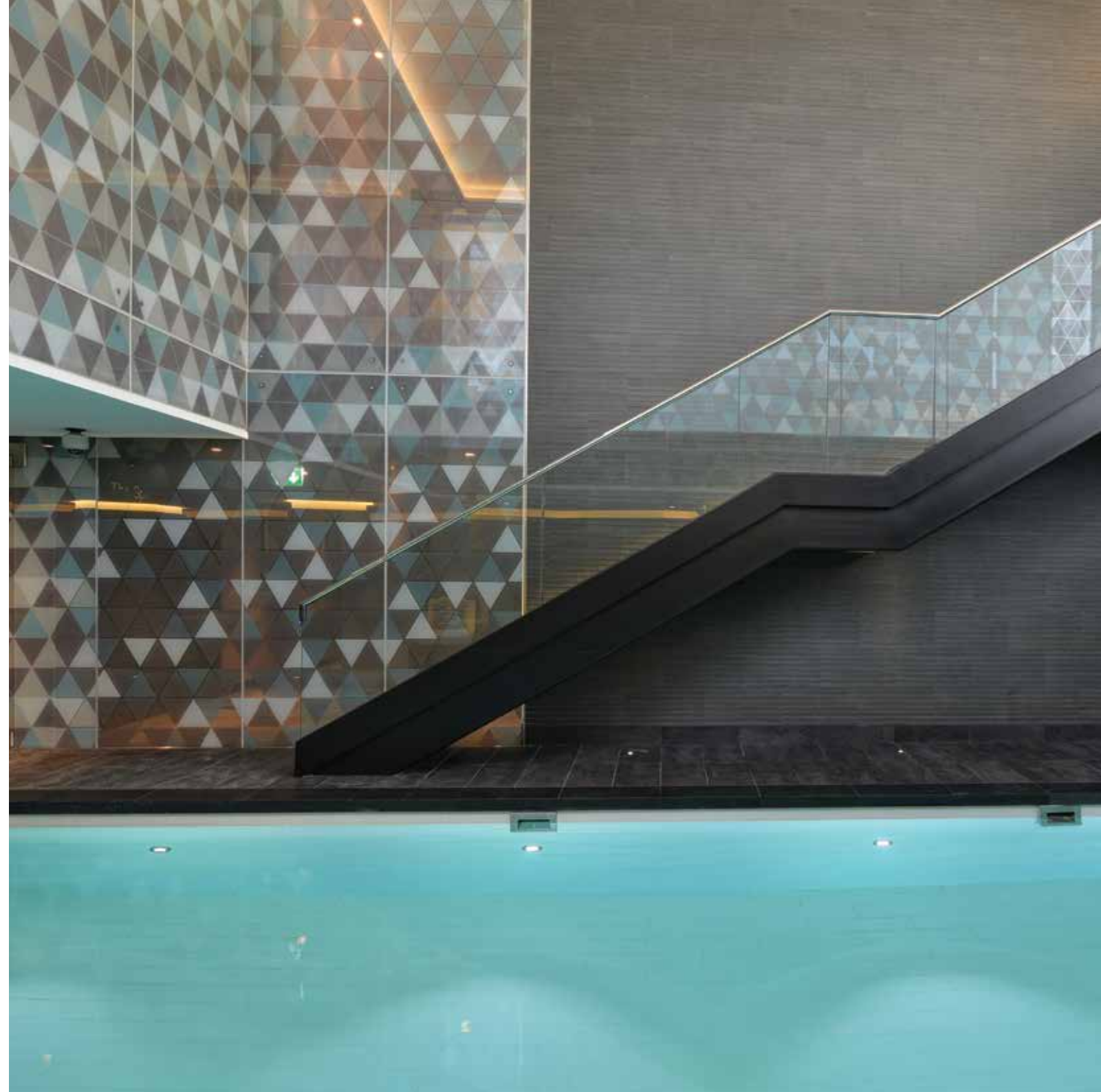
WALL COVERS

RIVERLIGHT PROJECT

London, UK



GLASS PROCESSOR: TOUGHGLAZE, UK



WALL COVERS

CARREFOUR LAVAL

Laval, Quebec, Canada



GLASS PROCESSOR: LAURIER GLASS, CANADA



BATHROOMS & SHOWERS

PRIVATE HOME SHOWER

Whitinsville, MA



GLASS PROCESSOR: WOON-TECH - SWOON, USA



KITCHEN BACKSPLASHES

PRIVATE HOME KITCHEN

— Dubnica nad Váhom, Slovakia —



— GLASS PROCESSOR: KOVAC, SLOVAKIA —



BALUSTRADES & BALCONIES

SDU TECHNICAL FACULTY

Odense, Denmark



GLASS PROCESSOR: GLASEKSPERTEN, DENMARK



LIGHTENING

EY BUILDING

Israel



GLASS PROCESSOR: KH TASARIM, TURKEY



LIGHTENING

CADILLAC FAIRVIEW – CF SHOPS AT DON MILLS

Toronto, Ontario, Canada



GLASS PROCESSOR: AGNORA, CANADA



DOORS & WINDOWS

KUNEX GLASTÜREN

Germany



GLASS PROCESSOR: HERO-GLAS, GERMANY



ART & SIGNAGE

BOTANICAL GARDENS

Padova, Italy



GLASS PROCESSOR: VENETO VETRO, ITALY



ART & SIGNAGE

NORLING ALAMEDA COUNTY WATER

USA



GLASS PROCESSOR: HARTUNG GLASS INDUSTRIES, USA



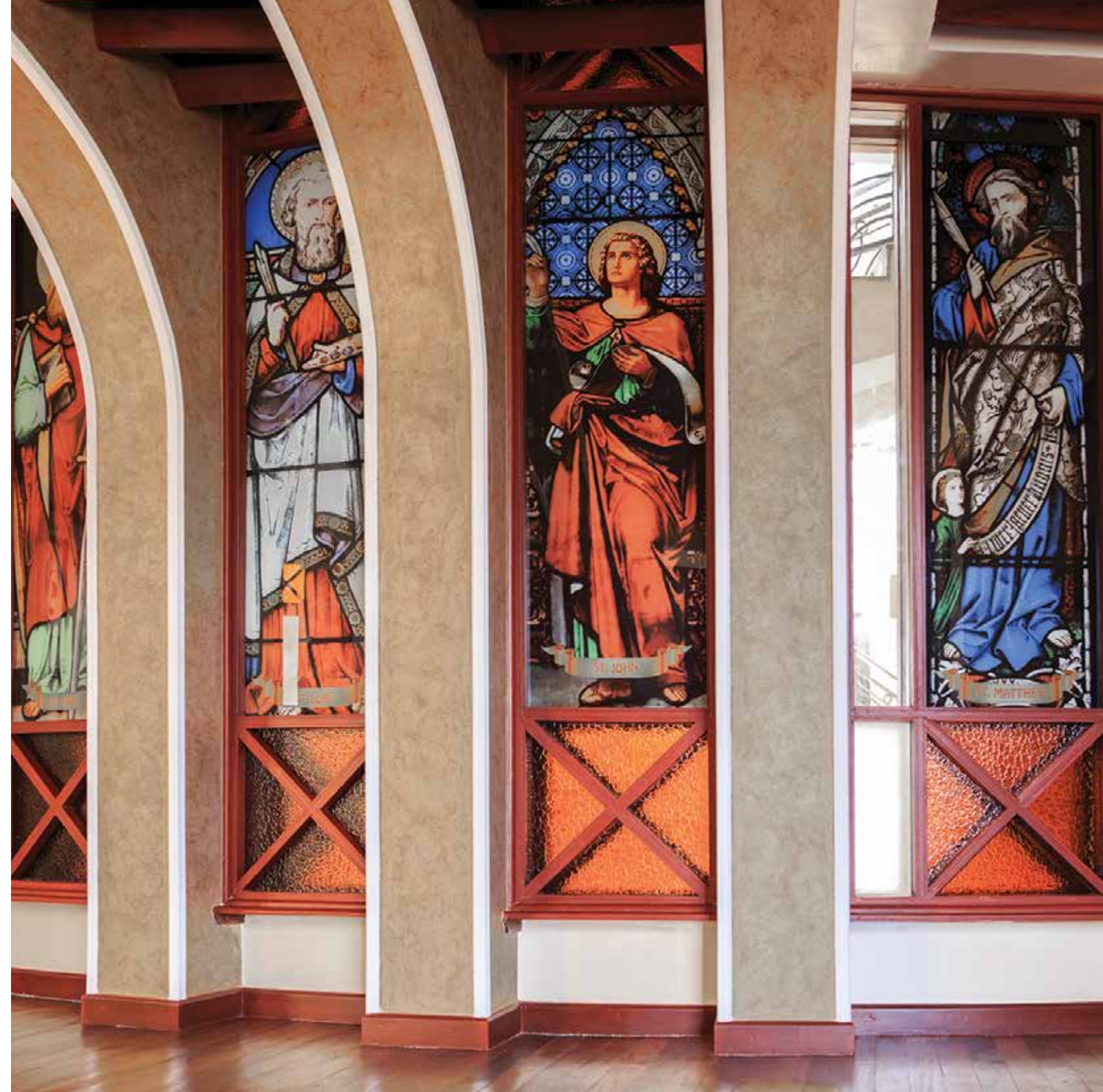
STAINED GLASS WINDOWS

QUEEN OF APOSTLES CLERGY CATHOLIC CHURCH

Nairobi, Kasarani



GLASS PROCESSOR: IMPALA, KENYA



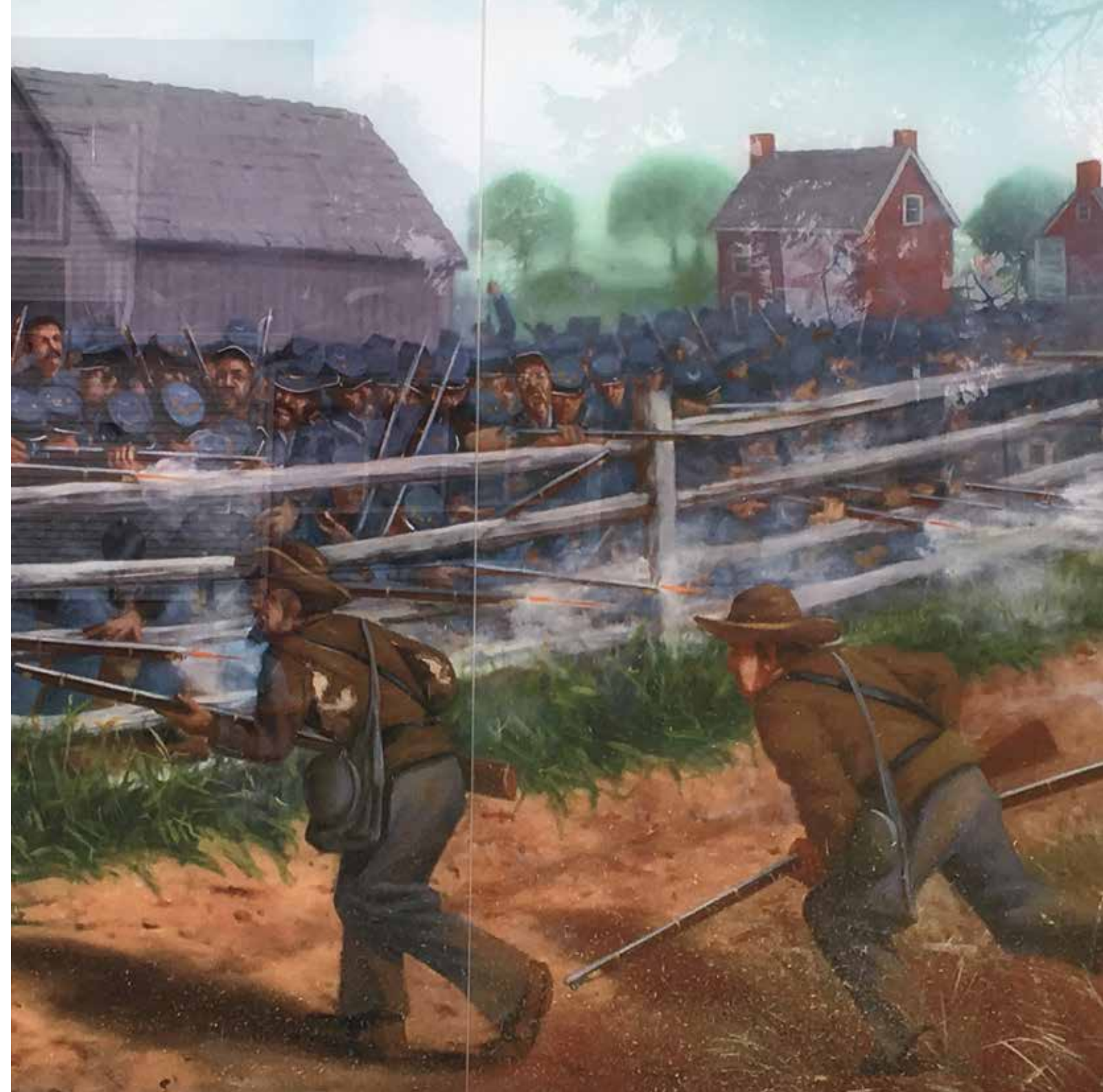
MEMORIAL

BATTLE OF CEMETERY HILL MURAL

Gettysburg, PA USA



GLASS PROCESSOR: STANDARD BENT GLASS, USA



MEMORIAL

SANTIAGO AIRPORT

Santiago, Chile



GLASS PROCESSOR: GLASSTECH, CHILE



PUBLIC TRANSPORTATION

DENVER METRO STATION

Denver, USA



GLASS PROCESSOR: GGI, USA



ABOUT DIP-TECH

Dip-Tech, a Ferro company, is the world's leading provider of digital glass printing solutions that combine the durability of ceramic inks with the versatility and quality of digital printing. Dip-Tech provides an unmatched and field-proven solution for all exterior and interior glass printing applications. With a single solution, Dip-Tech helps architects express their artistic vision in façades, curtain walls, windows, dividers, and other glass elements and also meet the full range of functional requirements and sustainable architecture goals.

www.dip-tech.com/Project_Gallery

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FERRO

Where innovation
delivers performance™

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