

Act Headquarters Iowa City, IA USA

PROJECT DESCRIPTION

Hufcor glasswall is the clear choice for partitions with specialty glass.

Hufcor frameless glasswall is typically supplied with clear tempered or laminated glass for a clear, contemporary design. Specialty art glass can also be incorporated in our glasswall systems.

A stunning example of this is the ACT Headquarters in Iowa City, IA USA. This facility has installed Hufcor operable glasswalls to surround the company cafeteria during closed hours. The specialty glass used is a custom kiln-cast tempered glass from Meltdown Glass Art & Design in Mesa, Arizona USA. Kiln-cast glass is the end result of heating or firing glass in a kiln in order to create textures, drape or shapes in the glass. Textures can be embedded into the piece by placing the glass on textured molds and heating to approximately 1500 degrees Fahrenheit.

Glass can be colored with any number of coloring agents. Multi-colored works like the ACT Headquarters are fired many times, each firing to accommodate a different firing temperature that specifically matches the coloring agent selected for its process.

The ACT Headquarters design also incorporates fixed glazing to permanently display the "flowing water" theme of the entire glass wall.

