



1 YKK



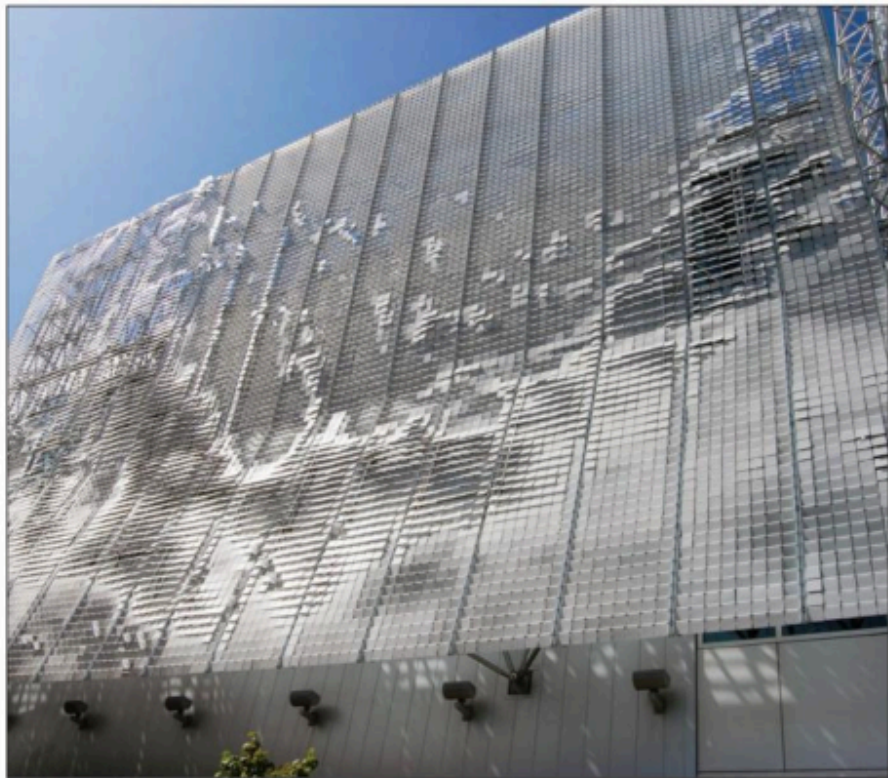
4 ZOLA



2 YKK



3 YKK



5 EXTECH

Fenestration

1 YKK AP AMERICA

YHW 60 TU Impact-Rated Window Wall System
www.ykkap.com

Pre-Fab Window with High Impact Protection

The YHW 60 TU window wall system is a shop-fabricated and pre-glazable window wall system that protects against strong environmental conditions of up to 90lb./sq. ft. Its unitized option provides architects with a high level of quality assurance, while reducing labor costs, installation time and the amount of space needed for staging on-site in urban areas. Interlocking units withstand impact and cyclic pressure loading that occurs during hurricanes. **Circle 395**

Judges' Comments: "A product that fills a need in a growing concern for resiliency."

2 YKK AP AMERICA

YHS 50 TU Thermally Broken Inside Glazed Storefront System
www.ykkap.com

Inside-Glazed Storefront Provides Flexibility

The YHS 50 TU inside glazed storefront system provides architects with a thermally broken and inside glazed alternative to curtainwall that can withstand a variety of conditions. The system allows architects to specify storefront in buildings that typically would be restricted due to glazing requirements, including upper

floors of a building. **Circle 394**

Judge's Comment: "Improving installation methodologies will ultimately improve performance and reduce imperfections due to field application conditions."

3 YKK AP AMERICA

YES 60 FI Storefront System
www.ykkap.com

Elemental Protection

The system is designed to deliver high thermal performance and strong structural integrity, allowing for more natural light at a lower installed cost than a curtainwall. Available in larger spans of glass, the system offers the thermal performance necessary for climate zones 1, 2 and 3, and climate zones 4, 5 and 6, when complying with ASHRAE 90.1. YES 60 FI accepts glazing from 0.25-in. up to 1-in. low-E insulating glass, so that the system can deliver the required performance, even in extreme climates. **Circle 393**

Judge's Comment: "Allows for increased glass with decreased amounts of framing. More glass means more daylight and views."

4 ZOLA

Thermo Alu75
www.zolawindows.com

Top to Bottom Custom

With R-11 glass standard—and R-15 quad glass optional—in 18-mm spacer thickness, Thermo Alu75 windows can be specified in extremely large sizes. The frame incorporates a three-chamber thermal break that reduces thermal transmission and enhances insulating ability. **Circle 392**

Judge's Comment: "Thermo Alu75 has shown a sense of balance that is not yet common, where the quality and technology is far more accessible to the market than comparable products in the past that tended to serve a more exclusive market."

5 EXTECH/EXTERIOR TECHNOLOGIES, INC.
KINETICWALL Moving Dynamic Façade
www.extechinc.com

Flapping in the Wind

KINETICWALL is made of 6-in. flappers attached to stainless steel rods. Designed to accommodate square or curved polycarbonate, glass, aluminum or steel flappers, it is structurally designed to withstand hurricane-force winds, yet it is light enough to enable easy installation, air flow and visibility from the inside. **Circle 391**

Judge's Comment: "Allows interesting design solutions while incorporating response to the climate, to sustain better interior conditions."