

Your business needs have evolved. So has YKK AP America.

Discover the all-new Ycalc X5, powered by LogiKal®



Powered by
LogiKal®

**supports the five key
facets of your business:**

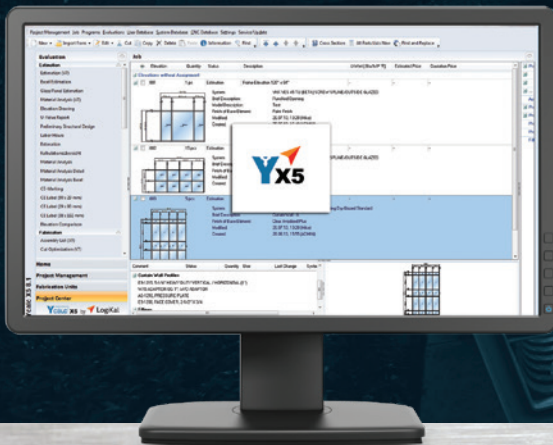
**Project
Estimation**

**Preliminary
Structural Design**

**Shop
Drawings**

**Material
Optimization/Take-off**

**Fabrication
Utilities**



Introducing Ycalc X5, the flexible new estimating software package for glazing contractors, from the leaders at YKK AP America Inc.

Visit www.ykkap.com/YcalcX5 to learn how you can put Ycalc X5 to work.

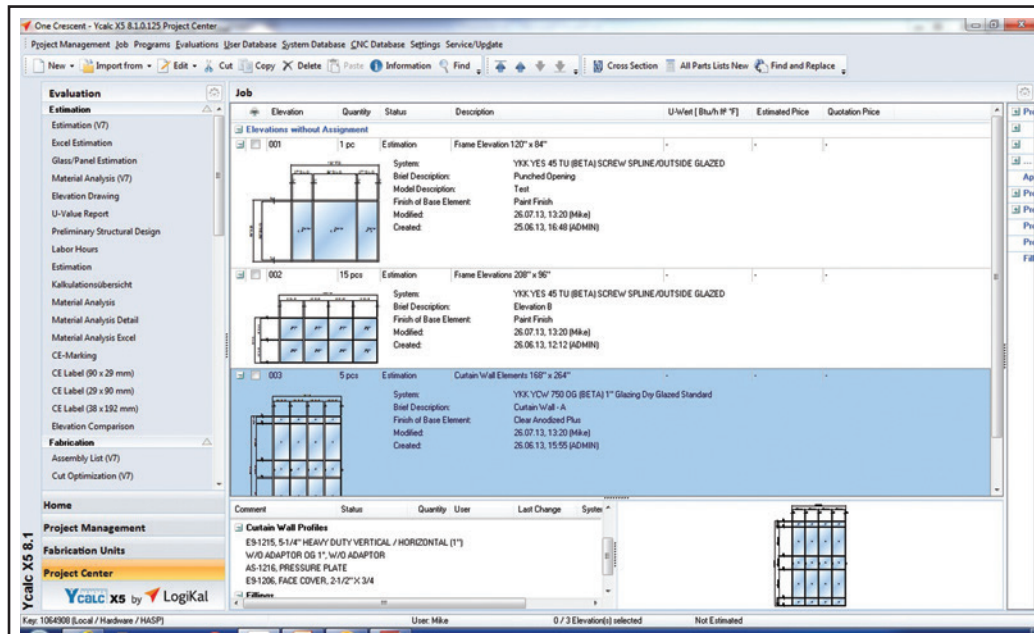


Ycalc® is a registered trademark of YKK AP America Inc.
LogiKal® is a registered trademark of Orgadata USA, Inc.

We've upgraded our integrated software to move your business forward.

Ycalc X5's five key features are designed for how you do business today.

Ycalc X5 contains YKK AP's most popular products, including those from the enerGfacade® energy saving family and ProTek® hurricane and blast mitigation family. Plus, it's been designed to address the most important areas of your business.



Project Estimation

Create estimates, maximize your profits, and win more jobs using our easy estimating tools.

Preliminary Structural Design

Analyze the system's ability to withstand design pressures and identify members requiring reinforcement.

Shop Drawings

Saves time by automating the creation of shop drawings, including dimensioned elevations and section cuts.

Material Optimization / Take-off

Quickly prepare material orders and cut lists to make sure you're getting the most out of your resources and budget for every project.

Fabrication Utilities

Streamline material flow within the shop and keep material organized with accurate production information.