HKWINDOWS New Construction Windows hape & Fi Tel: (919) 544-5187 | Fax: (919) 544-5082 | Toll Rec: 1-888-544-5187 | www.hkwindows.net 5101 Nelson Rd. Suite #100 Morrisville, NC 27560 For additional information about HK products, please visit our showroom at Morrisville, North Carolina or call 1-888-544-5187 to get in contact with a representative. You are also invited to visit our website @ www.hkwindows.net.

## Energy Performance

Home-Kim / HK Windows' energy performance window is different. It's more than just a technologically advanced window. It's a commitment to deliver lasting beauty and protection to your home.



Frame and sash have multiple hollows for strength and energy efficiency.





HK Windows manufactures our strong and energy efficiency windows using CHELSEA BUILDING PRODUCTS, a proven performer family of products designed and engineered using computer-aided design (CAD) and sophisticated 3-D modeling technology. TrustGard windows feature a 3-1/4" mainframe in both replacement and new construction products. The attractive beveled frame and slope sill design provides a classic window appearance. Universal accessory grooves are consistent around perimeter.

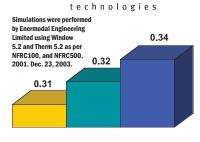


Built with "Guardian ClimaGuard 71/38 Low E", all windows manufactured by HK Windows help keep indoor temperatures comfortable regardless of the outside elements. Cost savings on utility bills make this option the choice of homeowners across the country.

Maintaining a comfortable indoor environment is a challenge when temperatures fluctuate, sometimes dramatically, throughout the day, between seasons, and across climate zones. According to U.S. Government estimates, an average household spends more than 40% of its annual energy budget on heating and cooling. The Low-E Glass /Argon Gas and warm edge spacer glass package insulates and protects the home from harmful UV rays.

tru 🕕 seal

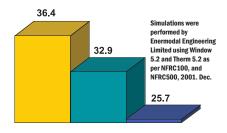
Duralite® The use of Duralite® spacer gives the windows manufactured by HK Windows the advantage of improved condensation. the advantage of improved condensation resistance, less conductivity, a continuous moisture vapor barrier and low moisture vapor transmission rate.





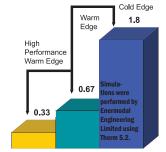
Duralite can improve the total window U-value.





## Edge of Glass Temperature

Better insulating Duralite improves the temperature of the glass. Warmer glass makes you feel more comfortable.



### Conductivity

The lower the conductivity the better the spacer insulates the window. Better insulation saves more energy.

All windows manufactured by **HK Windows** are tested using NFRC and Energy Star<sup>™</sup> standards offering the best in energy performance. Some restrictions may appy.





# Casement/Awning TG755 / 795

(New Construction)

(Replacement)

A top-of-the-line casement window that offers the best in aesthetics, efficiency and durability. Many prefer this unique window for the unobstructed views and ease of operation. Jamb hinges allow the window to completely open for maximum ventilation & structural integrity to guard against air & water infiltration. Ideal for use above sinks or counter tops.

### **GENERAL**

Series / Types: Casement / Awning Test Size: As Tested 24 x 48" AAMA Gateway

Min Size: Width 16" x Height 24"
Max Size: Width 32" x Height 72"

### REGULATORY

Structural Rating: DP50 available, In accordance with AAMA 101-97 Forced Entry: Grade 10, In accordance with AAMA 101-97 NFRC/Energy Star: Rating simulations available for various glass packages

### **FRAME**

Frame Depth: Strong, durable 3 1/4" wide frame Frame Color: Cream White Frame Style: Exterior Bevel Sill Type: Slope sill, No weep Receptor Groove: Universal, Face mount

### SASH / LITE

Sash Removal: Take-out(Screw driver required)
Truth Maximum Hardware: Operator System, Hinge
system & Multi-Point and Single Point Locking System
Glazing System: Interior glazed bead, Tape or Unit Glazed
Reinforcement: None

### IG

Thickness: 7/8" Glass Type: Regular clear, Low-E, Tempered, Obscure

### **OTHER**

Screen: Full screen Argon Gas: Available Weatherstripping: Dual weatherstripping at the meeting rails Dual weatherstripping around perimeter of sash

### WARRANTY

Limited Lifetime Warranty



## Shape & Fixed TrustGard

K windows offers a virtually limitless variety of standard and custom shapes and fixed windows. Fixed windows and shapes can be used by themselves to provide beautiful views, design accents, or add extra style to a window grouping. Fixed windows do not open. Let us help customize your home.

### **GENERAL**

Series / Types: Pictured Window(direct glazed) Test Size: As Tested AAMA Gateway (60"x60")

Min Size: Width 20" x Height 10" Max Size: Width 72" x Height 60"

### REGULATORY

Structural Rating: R-35 (DP50), In accordance w/ AAMA 101-97

Forced Entry: NA

NFRC/Energy Star: Rating simulations available

for various glass packages

### IG

Thickness: 7/8"

Glass Type: Regular clear, Low-E, Tempered, Obscure

### **OTHER**

Screen: None

Argon Gas: Available

### WARRANTY

Limited Lifetime Warranty

