FONTENOT CONTRACTING COMPANY

Pella and Anderson Windows Comparison

Vendor	Pella	Anderson	Anderson
Product Name	Architect Series Double Hung (Used as new construction or replacement)	400 Series Woodwright® Double-Hung Insert Replacement Windows	400 Series Woodwright® Double-Hung Windows
Energy Rating	Most Architect Series® products with energy-saving Low-E insulating glass with argon meet or exceed ENERGY STAR® guidelines	This product rated, certified, and labeled by National Fenestration Rating Council® (NFRC) -and This product meets guidelines set by the U.S. Environmental Protection Agency and the U.S. Department of Energy. (energy star). Also 14% recycled content	" "
Warranty	10 yr non glass warranty, 20 yr laminated glass warranty, 2 yr exterior factory finish	20 years on glass, ten on non-glass parts – is completely transferable from each owner to the next.	" "
Type of Glass	Designer Series Triple-Pane, Low-E Insulating Glass with Argon, Low-E Insulating Glass with Argon, Low-E Insulating Glass, Laminated Insulating Glass, Obscure Glass, Tinted Insulating Glass, Clear Insulating Glass	Low-E4® Glass- eliminates up to 99% of water spots and cuts energy bills up to 25% Low-E4® SmartSun™ Glass Gives you the benefits of Low-E4® glass, plus it helps shield your home from the sun's heat and filters out 95% of harmful UV rays while letting sunlight stream through. Low-E4® Sun Glass Tinted to work like sunglasses, it minimizes the effects of intense sunlight while providing all the benefits of Low-E4® glass. Cascade, obscure, fern, reed patterned options available	" "
Features	Every window and door is expertly crafted to accentuate the natural beauty of wood. Mahogany, Alder, Douglas Fir and Pine windows and patio doors can perfectly complement your home's architecture, cabinets, furniture, floors and trim—and your budget. You'll enjoy the creative freedom of virtually unlimited exterior color choices, custom shapes and sizes, combined with grille options that include Pella's Integral Light Technology® grilles. These grilles create the authentic look of true divided light with superior energy efficiency. Whatever you envision your home to be, Pella makes it possible with beautiful Architect Series windows and doors.	High-Performance™ Low-E4® glass stays cleaner and reduces water spotting, Custom sizing, Nearly-invisible TruScene® insect screen optional , Keep your existing frame and trim, Classic traditional style, Fine milling detail, Rich natural wood interior, Attractive low-maintenance exteriors, Fast installation and minimal disruption, Convenient tilt-in cleaning, FSC Chain-of-Custody Certified	High-Performance™ Low-E4® glass stays cleaner and reduces water spotting, Nearly-invisible TruScene® insect screen optional, Custom sizes available in 1/8" increments, Classic traditional style, Fine milling detail Rich natural wood interior, Attractive low-maintenance exteriors, Convenient tilt-in cleaning, Variety of grilles and insect screen options , FSC Chain-of-Custody Certified
U-factor	.33-.82	High Performane Low E4 and Low E Glass .28 Low E4 Smart Sun .24 High Performance Low-E4 Sun .29	" "
R- Value		Not Listed	
SGCH	.21-.59	High Performane Low E4 and Low E Glass .50 Low E4 Smart Sun .27 High Performance Low-E4 Sun .25	" "
Visible Light Transmittance		High Performane Low E4 and Low E Glass 72% Low E4 Smart Sun 66% High Performance Low-E4 Sun 40%	" "
Insulation	Triple-Pane Low-E Insulating Glass with Argon, Low-E, Low-E/Argon, insulated	High Performance LowE4, Low E, Low E4 Smart Sun, High Performance Low- E4	" "
Website	http://web.pella.com/products/windows/ASdoublehung/Pages/detailpage.aspx	http://www.andersenwindows.com/servlet/Satellite/AW/AWProduct/awProductDetail/AWProduct/1135095639822/1102951372825?model=400+Series+Woodwright+Double-Hung+Insert+Replacement+Windows&pc=Window&tab=1-1	http://www.andersenwindows.com/servlet/Satellite/AW/AWProduct/awProductDetail/AWProduct/1132096498220/1102951372825?tab=5-2&tabname=Installation%20&%20Warranty&tableftnav=Warranty