REHAU ÄSPEKT™ CASEMENT WINDOWS
Modern Design. Modern Comfort.
FOCUSED ON YOUR WINDOWS—NOT THE VIEW?
It’s time for a new perspective. It’s window replacement time.

Modernizing your windows can be a stand-alone project, but should definitely not be overlooked during any major interior or exterior renovations. Consider new windows: when replacing siding and exterior trim, when stark white ruins your new interior color palette, when worn windows no longer let you enjoy a fresh spring breeze and protect you from harsh elements.

You are bothered by drafts and noise
Seals wear. Corner joints loosen. To renew your protection against air leakage and noise, you’ll probably need more than a little caulking and weather stripping.

There’s fog between the panes
Your 25-year old window is likely to contribute to condensation. This could lead to mold, which could be a risk to your family’s health.

Opening and closing is difficult
Wood windows warp. Aluminum corrodes. Operating and locking hardware fails. Gaps, excess friction and even the risk of a window sash slamming shut are the result.

Your energy bill is high
You enjoy lots of glass. Great views. With only single pane glass between you and the outside world, heat energy is always heading in the wrong direction, robbing you of comfort and efficiency.

New, energy-efficient windows eventually pay for themselves through lower heating, cooling and sometimes even lighting costs.
With streamlined European styling and familiar North American functionality, ÅSPEKT casements bring you lasting beauty and performance.

ÅSPEKT WINDOWS: CREATE A BETTER SPACE
Frame your view with clean lines and durable structure.

At the intersection of your vision for a space and our German engineering, a great window begins to take shape. REHAU ÅSPEKT will bring your vision to life. Show us pictures of the beautiful windows you are imagining and we will show you how we can create them with our modern, high-performance system.

Comfort
ÅSPEKT optimizes daylighting and provides a superior barrier against drafts, water leaks and noise.

Efficiency
Homes can waste a lot of energy. ÅSPEKT’s top-rated energy performance is not only good for your wallet, but also our environment.

Durability
ÅSPEKT windows are built with hardware and materials engineered to last for decades with minimal maintenance.

Personalization
ÅSPEKT windows are made-to-order in the sizes, shapes and color combinations you specify.
COMFORT
 Invite in nature’s beauty. Block out its fury.

Good windows strike a balance between openness and protection, allowing you to enjoy the beauty of the outdoors, without feeling exposed to wind, rain, heat, cold and noise. In combination with a well-lit exterior, windows that are strong and tight-fitting can also make your home less vulnerable to intruders.

Protection from the Elements
With ÅSPEKT, you won’t see your curtains blowing or hear your neighbor’s dog barking. Thanks to the rugged seal and hardware design, an ÅSPEKT casement windows is up to 15 times more air-tight and admits up to 20% less noise than a typical hung window. While blowing wind forces a hung window away from the frame, which weakens the seal, on an ÅSPEKT casement, the seal between the frame and sash gets even stronger as it is compressed. You can also add a third pane of glass to increase the sound and energy barrier even further.

Ease of Operation and Security
Whether opening your windows to let in some fresh air or to do your spring cleaning, they should be easy to operate. ÅSPEKT casement windows are 3 times easier to operate than traditional hung windows. You can open them with just 1/3 of the force required to open a typical hung window. Casements open wide to the outside, so they can play a role in your family’s emergency escape plans. Easy egress does not imply weakness. In fact, ÅSPEKT windows with their robust full-perimeter locks, hinges and snubbers are 4 times more secure than typical hung windows.

ÄSPEKT technology surrounds you in comfort with its compression-seal barrier against air leaks and noise.
EFFICIENCY
A well-insulated exterior is fundamental.

Let our revolutionary ÄSPEKT casement work for you to achieve energy savings. By combining the properties of uPVC with a sophisticated multi-chambered design and our proprietary, triple-seal technology, ÄSPEKT outperforms alternative windows. This has a positive impact on your household budget and the environment.

Energy Savings
With a glazing capacity of up to 1 3/8” and built-in insulation chambers, ÄSPEKT delivers up to 35% better energy performance than typical residential windows. With U-values down to 0.17, it far surpasses the 0.37 U-value of older windows. For a typical residential replacement project, for example, this means annual heating energy savings of up to $340 with ÄSPEKT compared to a common 25-year old residential window. Adding savings in cooling costs would likely double this amount, depending on the area where you live.

Sustainability
ÄSPEKT not only contributes to sustainability through its superior energy efficiency; the lifecycle of uPVC is more sustainable than wood and alternative materials. Its base resource—chlorine (or salt)—is abundant, its manufacturing process efficient, it outlasts alternative frame materials and it can be remelted and recycled multiple times. uPVC has a 80% lower carbon footprint over its lifespan than aluminum. When uPVC finally finds its way to a landfill, it remains intact and does not leach toxins into groundwater.

Energy upgrades such as new windows can reduce heating and cooling demand, allowing you to buy smaller, less costly HVAC equipment.
DURABILITY
Good as new for decades.

Central to the REHAU brand is a commitment to innovative materials and engineering that advance the state-of-the-art in demanding applications such as automotive, aerospace and construction. In designing a new window, our engineers draw on more than 50 years of REHAU experience. Each frame, hardware element and seal is carefully chosen for peak performance and durability.

Ease of Maintenance
ÄSPEKT is virtually maintenance free. Our proprietary uPVC formulation resists weathering, so it never needs painting. Thanks to our High-Definition Finish (HDF), smudges can be quickly and easily removed from ÄSPEKT’s interior and exterior surfaces using conventional detergents. Aside from routine cleaning, you will want to occasionally apply a quality lubricant to the moving hinges and locking mechanisms to keep them operating smoothly. That’s all there is to it—take a seat and enjoy the view.

Weather-resistant Materials
uPVC is naturally resistant to moisture and atmospheric pollutants such as acids, alkalis and salt air. It does not dent, warp, corrode or peel. Our proprietary uPVC formulation has extra measures of impact modifiers, surface gloss enhancers and fade-resisting TiO₂ stabilizers, allowing REHAU uPVC to outperform standard vinyl during weather testing in the Arizona desert and to retain its color and sheen for years. In case the original weather seal gets damaged, ÄSPEKT does not leave you exposed; simply insert new seals in the built-in seal grooves.

When you start with quality materials—thicker walls, high-definition surface—they stand the test of time. We have a 50-year track record to prove it.
PERSONALIZATION
One-of-a-kind windows, built locally for you.

Designing your ÅSPEKT windows doesn’t begin with choosing sizes off a chart; it’s more like being handed a painter’s palette. You have total creative freedom to enhance the beauty of your space and have a powerful impact on the mood of the people who spend time in it. We’ll help you determine what you want, then make it happen.

Luminosity
ÅSPEKT windows create beautiful contemporary spaces. With clean lines, sleek hardware and many color options, they can be stunning even without window treatments. Their frames are up to 24% slimmer than typical 25-year old residential windows, providing a larger glass area that admits more daylight, which is so instrumental to our health and well-being. The changing direction, intensity and even color of daylight connect us to the time of day and the natural world. The window design and choice of glazing can dramatically affect the quantity and quality of daylight in your space.

Customization
ÅSPEKT custom windows are designed and built for you, drawing on 1,500+ design options. We offer operating windows in casement and awning styles as well as fixed picture windows in architectural shapes such as round, triangular, ellipsoidal and many more. These styles can be combined in a variety of ways including multiple windows within one frame for slimmer lines. In addition to basic profile colors, our advanced foil lamination process lets you imitate the look of wood or aluminum or choose different colors to complement the exterior and interior of your home.

Gone are the days when you can have any window color you want as long as it’s white! Your options are virtually unlimited.
ÄSPEKT WINDOWS: TRANSFORM YOUR HOME
Modern design. Modern comfort.

With clean, modern lines and superior insulation, ÄSPEKT windows enhance the beauty and performance of your home. They welcome light into your space while surrounding you in comfort. They insulate you from the elements for decades. Built locally to your specifications, they help you create the home of your dreams.

**Comfort**
- Up to 15x more air tightness*
- Up to 20% less noise*
- Up to 4x more security*
- Up to 3x easier operation*

**Efficiency**
- Up to 35% better energy performance*
- Up 80% less carbon footprint**

**Durability**
- Proprietary uPVC formulation
- 50 years successful worldwide track record

**Personalization**
- Up to 24% slimmer frames for more daylighting
- 1,500+ design options

* compared to common 25-year old residential window
** compared to aluminum
Planning a window update?
Find our local window manufacturer at na.rehau.com/dealers