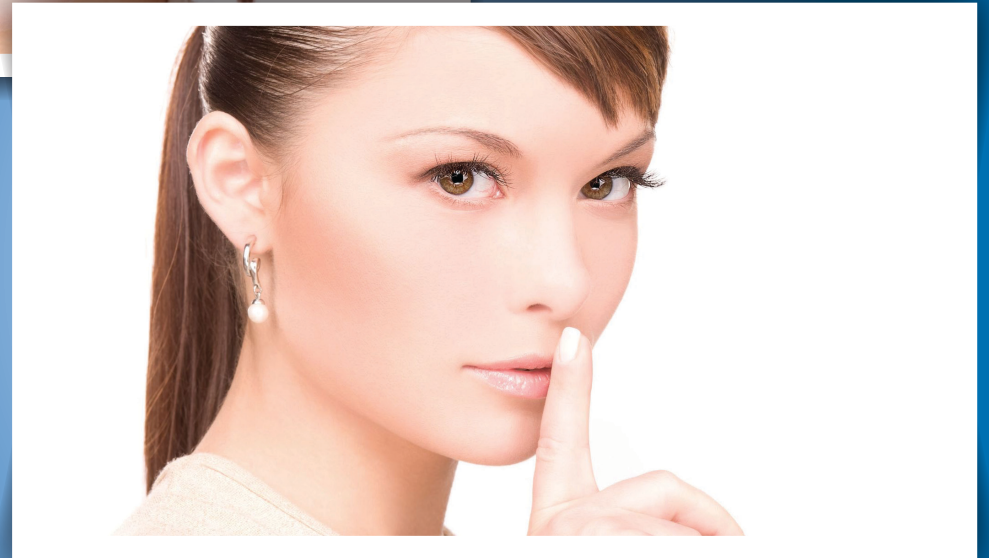
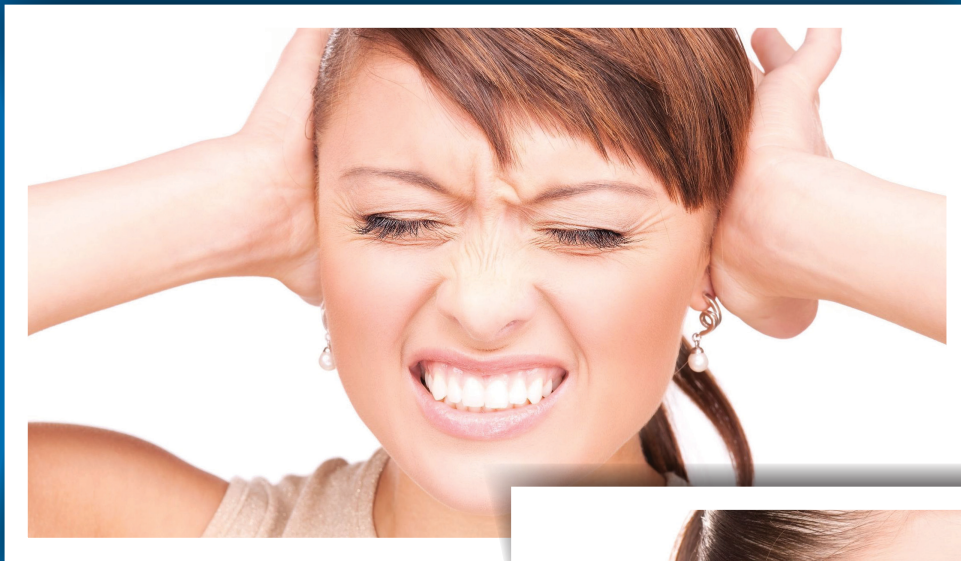


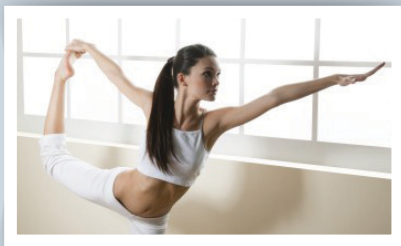
FROM NOISY & DISRUPTIVE



TO PEACEFUL & SILENT

bquiet
SOUNDPROOF WINDOWS

www.bquiet.ca

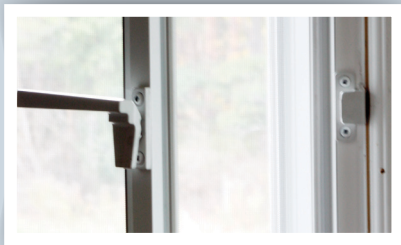
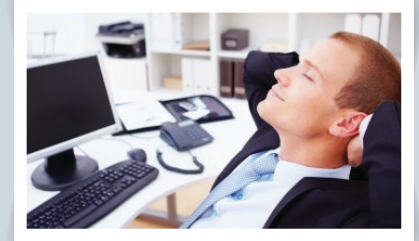


LOWER STRESS & BETTER HEALTH

Unwanted noise causes restless sleep, lack of sleep, higher stress levels and discomfort. More and more is being discovered about the harmful effects of unwanted noise in our home or work environment. Installing soundproof windows will reduce this unwanted noise and virtually eliminate the stress.

WORK COMFORTABLY & INCREASE PRODUCTIVITY

Studies show a comfortable work environment substantially increases productivity. Reducing or virtually eliminating unwanted noise and distractions with our soundproof windows will allow you to be much more efficient thus working less and getting more done.



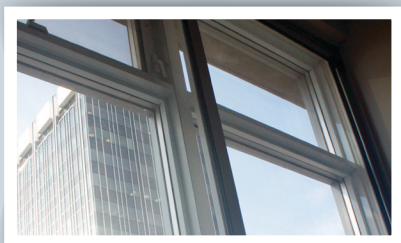
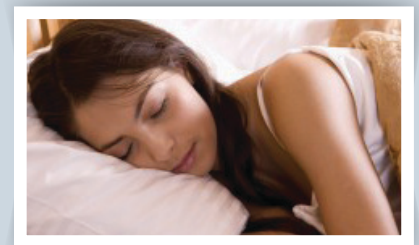
FULLY OPERATIONAL & REMOVABLE

bquiet soundproof windows can easily be removed or made to be fully operational, allowing for easy cleaning, and not impeding the functioning of your existing windows.

6 REASONS WHY YOU'LL WANT TO INSTALL bquiet WINDOWS...

SLEEP PEACEFULLY

bquiet soundproof windows reduce noise by 75% or more. Imagine how much better you can sleep if your windows could eliminate the outside noise that keeps you and your family awake at night. No more waking up tired every morning.

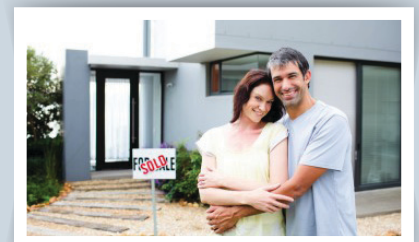


EXISTING WINDOWS ARE UNTOUCHED

bquiet soundproof windows are a second window placed behind or inside your existing window, there's no need to remove or replace your existing windows.

INCREASE VALUE OF YOUR HOME OR CONDO

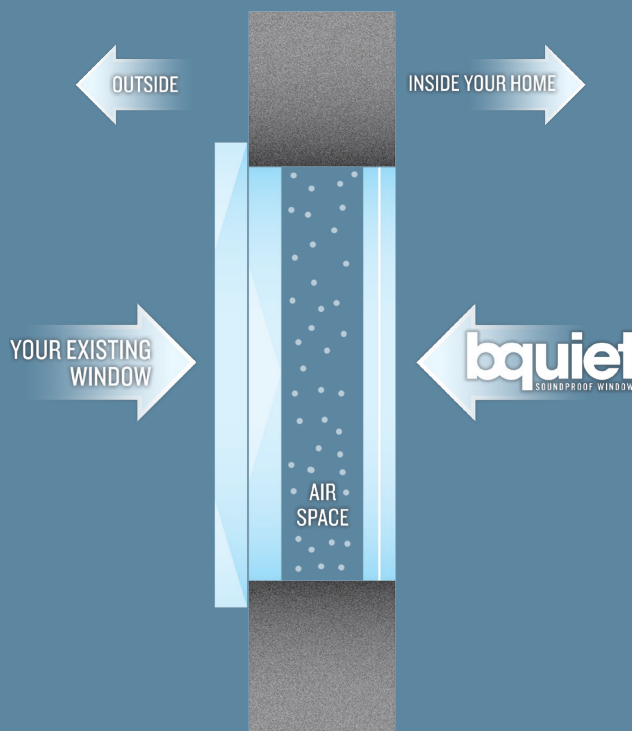
The value of your property will skyrocket compared to your neighbours' as you enjoy all the benefits of a great central location without the noise problems they have to endure. Prospective buyers will gladly pay a premium for your quiet, comfortable property when comparing it to the loud, noisier alternatives.





WHY **bquiet** WINDOWS WORK & SOUND REDUCTION BASICS

A **bquiet** Window is a second window that is placed on the inside of your existing window. It consists of 6mm laminated glass with a minimum 030 laminate and heavy gauge aluminum frames that adapt to any interior. The goal is to mount the soundproof window at least 3"-4" away from the glass of the existing window, as sound reduction is achieved with density and space. The further away the soundproof window is placed from your existing windows, the greater the sound reduction. For example, a soundproof window that is located 4 1/2" away from the existing window has a 3-5 point higher STC (Sound Transmission Class) rating compared to one that is located 2 1/2" away.

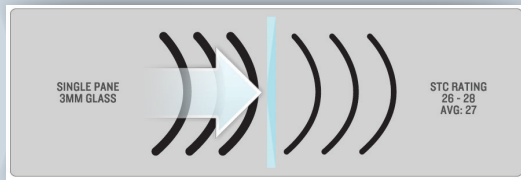


The ability for something to reduce the amount of sound that passes through it is measured in STC or Sound Transmission Class - it is expressed on a scale of 0-100 (100 being completely soundproof). For example to achieve an STC rating of 100 your home could not have any windows and be comprised of concrete walls 3 feet thick. A typical house with brick walls would have an STC of approximately 60-65 on the walls. The problem is the windows - a typical thermal window with 5/8" airspace has an STC rating of approximately 27-29. Therefore, the majority of the noise you hear is coming through your windows.

SOUND-PROOFING 101

Sound reduction is measured in STC, which stands for Sound Transmission Class. It ranges from 0-100 - 100 representing complete soundproofing and 0 representing no barrier between you and the sound. For example: If you have a window open, all the sound you hear is at 0 STC. When you close the window you are now hearing the sound through a barrier (glass). The glass has an STC rating that refers to the amount of sound it has reduced.

Sound is measured in decibels (dB). Most people can begin hearing the faintest sounds at 0 decibels. In real life these instances are rare as we are continuously exposed to some degree of sound.



“ The sound reduction is awesome. I am super happy. Feel like a million bucks. Thanks. ”

- E. FROM TORONTO

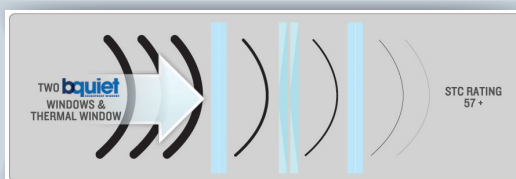
“I just wanted to thank you for installing the soundproof windows and storm door in my house. The windows and the door have significantly reduced the traffic noise in the house, especially in my study. I actually feel like I live in a home again! Before, it used to feel like I lived on the street with all the traffic noise of cars and trucks. Now there is peace and quiet and I can live and work in my home. Thanks once again and I will definitely recommend your products to others I know of who live in high-traffic / noisy neighbourhoods.”

- T. FROM WHITBY

“We are very happy with the soundproof windows - they have dramatically reduced noise from a nearby highway.”

- J. FROM EAST YORK

Even in the quietest environments, we can hear the faint sounds of appliances running, computers humming, the fan on the HVAC system and more. These sounds are in the 5-20 dB range. A whisper in a quiet library is 30dB. Generally sounds that are below 40dB are not bothersome or irritating, most of us can certainly sleep through noise levels below 40db. With your windows closed typical traffic noise usually reaches 35-45 dB, which is tolerable for most individuals. On a main street with four lanes of traffic and all windows closed, the noise generally ranges between 40 and 50dB, which may become bothersome. In this situation earplugs or pillows are typically used to block out the noise (not an ideal solution).



THE HUMAN EAR

The more silent your surroundings the more sensitive the human ear becomes to noise, allowing for noise reductions of 30-40% to become noticeable. If outside noise is constantly above 45dB, reducing it to a level below 30dB equates to a 75-95% reduction because it will feel as though the noise has virtually disappeared. This is what we achieve with our bquiet windows.

QUESTIONS?

How much noise will actually be reduced with bquiet windows?

Our answer is usually significantly/substantially, or sound will be reduced by 75-90%. Most traffic noise that is bothersome is heard at 40-60 decibels. Once our bquiet windows are installed the noise drops an average of 20 decibels. This brings the noise down below 40 decibels, which is considered a quiet zone. To the human ear this is a huge reduction.

Are the bquiet windows always installed inside? Can they be installed outside?

In rare instances they can be installed outside. A better result is achieved with an inside mount.

Will I be able to open the bquiet window to access my primary window?

Absolutely! Our windows slide sideways, up and down and swing open so you can always get to your main window.

For more frequently asked questions please visit

www.bquiet.ca

GET bquiet WINDOWS & REST EASY



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SOUNDPROOF WINDOWS

Manufactured by Soundproof Windows Canada.